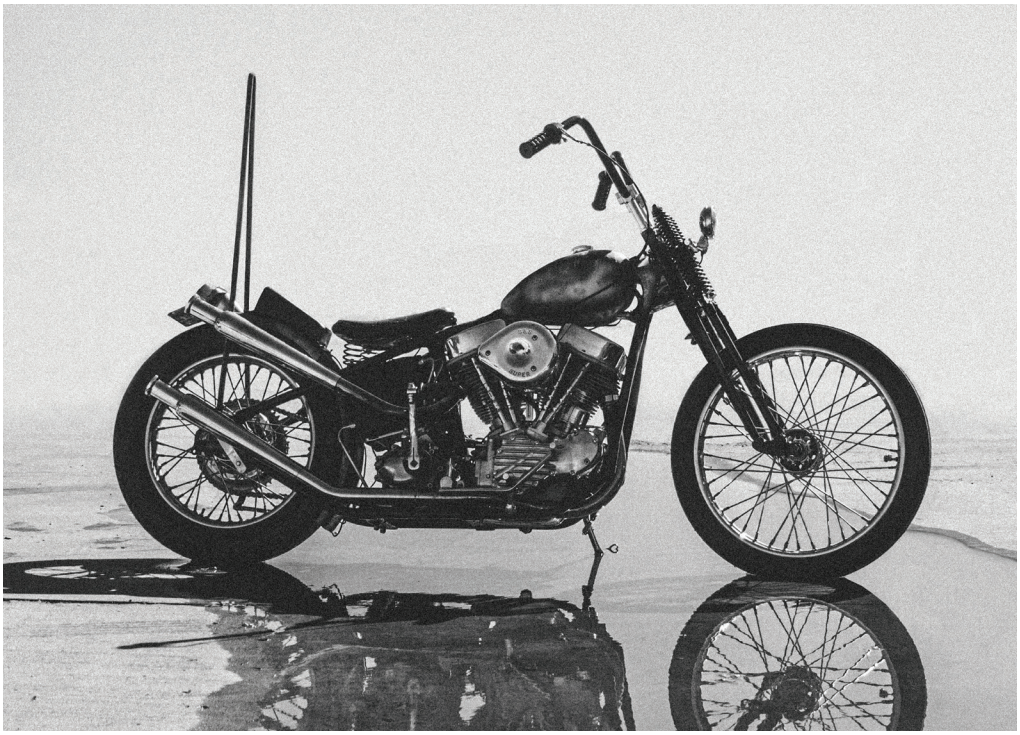

TWIN POWER

SINCE -USA- 1982

TWENTY-TWENTY CATALOG

HARLEY-DAVIDSON

OUR STORY

IN 1982, THE TWIN POWER LINE OF AMERICAN V-TWIN REPLACEMENT MOTOR PARTS WAS INTRODUCED BY THE NEW ENGLAND MOTOR PARTS COMPANY (NEMPCO). CREATED BY BIKERS, FOR BIKERS, UNDER THE WATCHFUL EYE OF JIM THOMPSON, CHARLIE HADAYIA, SR., AND OTHERS, TWIN POWER QUICKLY BECAME SYNONYMOUS WITH QUALITY AND PERFORMANCE AT A FAIR PRICE. THE TWIN POWER LINE INCLUDES PRODUCTS FOR YESTERDAY'S CLASSICS AND TODAY'S STANDARDS: FROM PISTONS FOR IRONHEAD SPORTSTERS TO HIGH-TECH LITHIUM-ION BATTERIES AND OILS DESIGNED SPECIFICALLY FOR AMERICAN V-TWIN ENGINES. TODAY, TWIN POWER HAS MORE PERFORMANCE PARTS FOR MORE MODEL APPLICATIONS THAN EVER; EACH ONE TESTED IN INDEPENDENT LABS TO ENSURE THEY FIT AND WORK AS THEY SHOULD, ALL THE WHILE STAYING TRUE TO OUR PHILOSOPHY: IF WE DON'T RUN IT ON OUR RIDES—THEN WE WON'T SELL IT TO YOU.

J&P CYCLES
HOOLIGAN AM
57
TWIN POWER
DUNLOP
MOTUL
Radett
Stow Sucks
tucker
AERA

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BATTERIES

TWIN POWER LITHIUM-ION BATTERIES

Advanced technology, lightweight, high-cranking amps and direct fit make these the best direct fit Lithium-Ion Batteries for H-D® applications.

The most advanced high-power Lithium-Ion Phosphate battery technology from Twin Power offers you ultra-high cranking amps from a super-lightweight battery, weighing in at 1/3 of a lead acid battery. You will still get high performance even when stored up to one year and it will keep performing even in low-temperature environments. These batteries have no corrosive liquids or toxic heavy metals, making it very environmentally friendly. With a two-year warranty, it will service you more than twice as long as your old battery.

- Cylindrical cell with energy storage welding technology for higher output
- Built-in charge and equalizing protection board prevents battery from overcharging
- Superior vibration-resistant construction allows multidirectional installation without damage
- Direct fit for O.E.M. applications with no shimming or adaptors required
- Heavy-duty terminals in stock configuration for easy installation and long-lasting performance

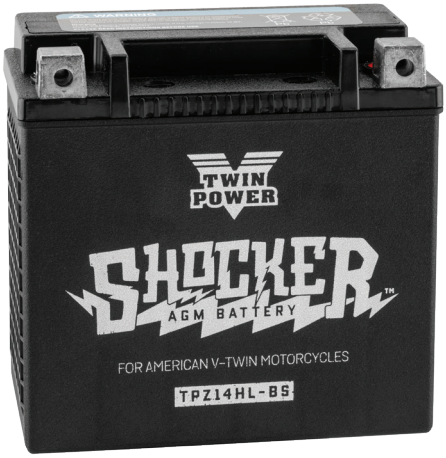
Note: Must be used with a lithium-compatible charger/maintainer.

HARLEY-DAVIDSON	YEAR	O.E.M.	BATTERY	CCA	P/N	RETAIL
FLH, FLT	*97-19*	*66010-97A*	*DLFP30HL-BS-H*	*625*	781009	314.99
FLDE, HC, FB, SB, SL, FXBB,	*18-19*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
BR, DR, FB, LR	*18-19*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
FXST, FLST	*91-17*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
FXST, FLST	*84-90*	*65991-82B*	*DLFP20H-BS-H*	*400*	781008	237.99
FXD, FLD	*91-17*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
FXE	*73-84*	*65991-82B*	*DLFP20H-BS-H*	*400*	781008	237.99
FXR	*82-94*	*65991-82B*	*DLFP20H-BS-H*	*400*	781008	237.99
XL	*04-19*	*65958-04*	*DLFP14HL-BS-H*	*250*	781006	199.99
XL	*97-03*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
XL	*79-96*	*65991-82B*	*DLFP20H-BS-H*	*400*	781008	237.99
VRSC	*08-17*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
BUELL						
M2 Cyclone	*97-02*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
RR1000 Battle Twin	*1987*	*65991-82B*	*DLFP20H-BS-H*	*400*	781008	237.99
RR1200 Battle Twin	*88-90*	*65991-82B*	*DLFP20H-BS-H*	*400*	781008	237.99
RS1200 Westwind	*89-93*	*65991-82B*	*DLFP20H-BS-H*	*400*	781008	237.99
RSS1200 Westwind	*91-93*	*65991-82B*	*DLFP20H-BS-H*	*400*	781008	237.99
S2, S2T Thunderbolt	*94-96*	*65991-82B*	*DLFP20H-BS-H*	*400*	781008	237.99
S3, S3T Thunderbolt	*97-02*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
X1 Lightning	*99-02*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
INDIAN						
Chief	*14-19*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99
VICTORY						
All Models	*99-17*	*65989-97A*	*DLFP20HL-BS-H*	*400*	781007	237.99

TWIN POWER SHOCKER BATTERIES

Twin Power Shocker® Batteries are endurance and laboratory tested for long and reliable performance with a heavy–duty O.E.M.–style case.

- Absorbed Glass Mat Technology
- Factory activated and sealed
- Flush mount threaded posts with dual connection points
- No terminal adaptors or spacers required
- Extra thick plates for extreme vibration resistance



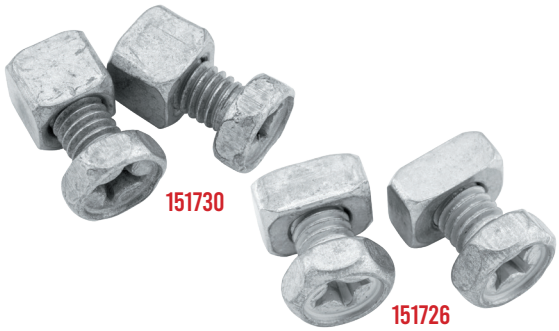
HARLEY-DAVIDSON	YEAR	BATTERY	O.E.M.	CC	P/N	RETAIL
FLH, FLT	*97-19*	*YIX30L-BS*	*66010-97A*	*430*	781156	131.05
FLH, FLT	*80-96*	*YTX24L-BS*	*66010-82A*	*410*	781155	148.15
FLHC, DE, FB, SB, SL, FXBB, BR, FB, LR	*2018*	*YTX20L-BS*	*65989-97A*	*310*	781154	116.80
FXST, FLST	*91-17*	*YTX20L-BS*	*65989-97A*	*310*	781154	116.80
FXST, FLST	*84-90*	*YTX20-BS*	*65991-82B*	*310*	781153	116.80
FXD, FLD	*91-17*	*YTX20L-BS*	*65989-97A*	*310*	781154	116.80
FXE	*73-84*	*YTX20-BS*	*65991-82B*	*310*	781153	116.80
FXR	*82-83*	*YTX20-BS*	*65991-82B*	*310*	781153	116.80
XL	*04-19*	*YTX14L-BS*	*65958-04*	*220*	781152[1]	91.15
XL	*97-03*	*YTX20L-BS*	*65989-97A*	*310*	781154	116.80
XL	*79-96*	*YTX20-BS*	*65991-82B*	*310*	781153	116.80
XG	*14-19*	*YTX14L-BS*	*65958-04*	*220*	781152[1]	91.15
VRSC	*08-17*	*YTX20L*	*65989-97A*	*310*	781154	116.80
VRSC	*02-07*	*YTX14H*	*65948-00*	*220*	781151[1]	97.80

[1] One connection point

BATTERY HARDWARE

These adaptors bolt to the battery terminals for easy battery installation. One set connects both battery terminals.

DESCRIPTION	QUANTITY	P/N	RETAIL
6 x 10mm Bolt/Rectangular Nut	*1 Set*	151726	.99
6 x 12mm Bolt/Square Nut	*1 Set*	151730	1.99
6 x 20mm & 6 x 12mm Bolt/Nut/Spacer	*1 Set*	151733	1.99



Premium batteries include threaded posts

MADE IN USA

HIGH-PERFORMANCE AND PREMIUM FACTORY-ACTIVATED AGM BATTERIES

AGM technology, heavy-duty terminals and factory activation make these premium batteries truly plug-and-play.

The extreme vibration-resistant batteries are supplied "Factory Activated" (filled, sealed and charged at the factory). The premium batteries offer higher cold cranking amps and includes threaded posts. They feature heavy-duty, flush-mounted terminals and patent pending embedded brass nut. A great upgrade for customized motorcycles requiring the best performance.

HARLEY-DAVIDSON	YEAR	BATTERY	O.E.M.	MAINTENANCE FREE	RETAIL	PREMIUM	RETAIL
FLH, FLT	*97-19*	*YIX30L*	*66010-97A*	485003	157.95	485020	202.95
FLH, FLT	*80-96*	*YTX24HL*	*66010-82B*	485006[2]	139.95		
FLDE, HC, FB, SB, SL, FXBB BR, DR, FB, LR	*18-19*	*YTX20HL*	*65989-97A*	485005	126.95	485022	144.95
FXST, FLST	*91-17*	*YTX20HL*	*5989-97A*	485005	126.95	485022	144.95
FXST, FLST	*84-90*	*YTX20H*	*65991-82B*	485004	126.95	485021	144.95
FXD, FLD	*91-17*	*YTX20HL*	*65989-97A*	485005	126.95	485022	144.95
FXE	*73-84*	*YTX20H*	*65991-82B*	485004	126.95	485021	144.95
FXR	*82-94*	*YTX20H*	*65991-82B*	485004	126.95	485021	144.95
XL	*04-19*	*YTX14L*	*65958-04*	485007	107.95	485023[1]	124.95
XL	*97-03*	*YTX20HL*	*65989-97A*	485005	126.95	485022	144.95
XL	*79-96*	*YTX20H*	*65991-82B*	485004	126.95	485021	144.95
VRSC	*08-17*	*YTX20HL*	*65989-97A*	485005	126.95	485022	144.95
VRSC	*02-07*	*YTX14*	*65948-00*	485002	97.95		
BUELL							
Blast	*00-09*	*YTX14*	*65948-00*	485002	97.95		
XB9R Firebolt, XB9S Lightning	*02-10*	*YTX14*	*65948-00*	485002	97.95		
S1 Lightning	*96-99*	*YTX14*	*65948-00*	485002	97.95		
RR1000	*1987*	*YTX20H*	*65991-82B*	485004	126.95	485021	144.95
RSS1200	*91-93*	*YTX20H*	*65991-82B*	485004	126.95	485021	144.95
RS1200	*89-93*	*YTX20H*	*65991-82B*	485004	126.95	485021	144.95
RR1200	*88-90*	*YTX20H*	*65991-82B*	485004	126.95	485021	144.95
S2, S2T Thunderbolt	*94-96*	*YTX20H*	*65991-82B*	485004	126.95	485021	144.95
M2 Cyclone, S3, S3T Thunderbolt	*97-02*	*YTX20HL*	*65989-97A*	485005	126.95	485022	144.95
X1 Lightning	*99-02*	*YTX20HL*	*65989-97A*	485005	126.95	485022	144.95
XB12/R/X	*04-10*	*YTX14*	*65948-00*	485002	97.95		
INDIAN							
All	*14-19*	*YTX20HL*		485005	126.95		
Scout, Spirit	*02-03*	*YTX20H*		485004	126.95	485021	144.95
Chief	*02-03*	*YTX24HL*		485006	139.95		
Chief	*99-01*	*YTX20H*		485004	126.95		
VICTORY							
All	*99-17*	*YTX20HL*		485005	126.95	485022	144.95

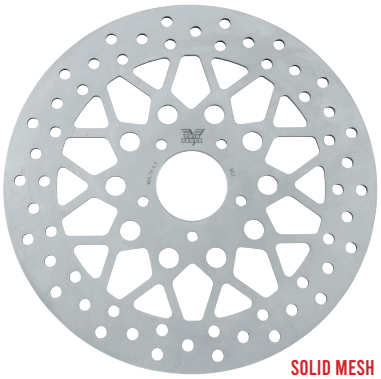
[2] Rubber mount engine

BRAKES

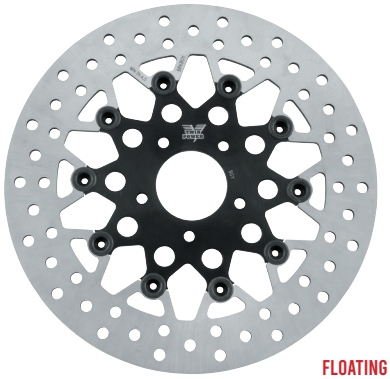
ROTORS

Produced by a premier disc brake manufacturer for Twin Power, our direct bolt-on rotors are specially ground to help prevent warping. They are laser cut 11.5" rotors and includes aluminum adaptor ring to fit 84–99 H-D® models with 2" center hole. CNC billet-machined carriers on floating rotors.

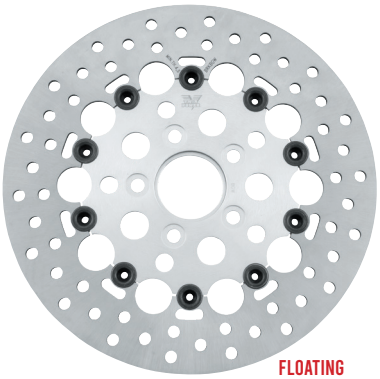
666821



SOLID MESH



FLOATING MESH BLACK



FLOATING HOLE SILVER

HARLEY-DAVIDSON	YEAR	O.E.M.	TECH POSITION	SIZE	FLOATING MESH BLACK	FLOATING MESH SILVER	FLOATING HOLE BLACK	FLOATING HOLE SILVER	RETAIL	SOLID MESH	SOLID HOLE	RETAIL
FLH	*08-19*		*Rear*	*11.8"*	666826	666828	666827	666829	184.95	666830	666831	104.95
FLH, FLT	*08-13*		*Front*	*11.8"*	666820	666822	666821	666823	184.95	666824	666825	104.95
FLH, FLT	*84-07*		*Front*	*11.5"*	666832	666834	666833	666835	184.95	666836	666837	104.95
FLHR	*14-18*		*Front*	*11.8"*	666820	666822	666821	666823	184.95	666824	666825	104.95
FLH, FLT, FXST, FLST, FXD, FXR	*84-17*		*Rear*	*11.5"*	666838[2]	666840[2]	666839[2]	666841[2]	184.95	666842[2]	666843[2]	104.95
FL	*78-84*	*41813-79*	*Front or Rear*	*10"*							666844[1,3]	104.95
FXST	*84-17*		*Front*	*11.5"*	666832	666834	666833	666835	184.95	666836	666837	104.95
FLST	*86-17*		*Front*	*11.5"*	666832	666834	666833	666835	184.95	666836	666837	104.95
FXD	*06-17*		*Front*	*11.8"*	666820	666822	666821	666823	184.95	666824	666825	104.95
FXD	*94-05*		*Front*	*11.5"*	666832	666834	666833	666835	184.95	666836	666837	104.95
XL	*84-13*		*Front*	*11.5"*	666832	666834	666833	666835	184.95	666836	666837	104.95

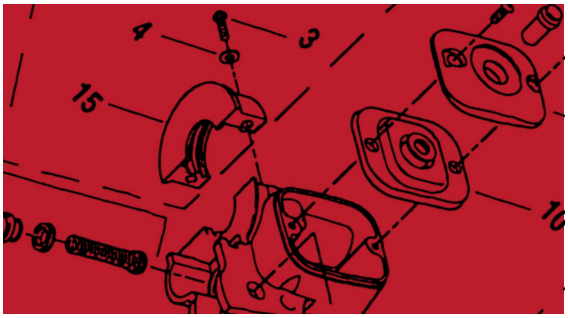
[1] 2" center, 3/8" ciunter bore holes
[2] Exc. 08–15 FLH, FLT
[3] O.E.M. 41813–79

ROTOR ADAPTOR RING

Adapts 2-1/4" rotor to a 2 in. hub for a perfect fit.

Made from aluminum, these rings adapt 2-1/4" rotor to 2" Harley-Davidson® fitment, giving you a tight fit and plenty of braking power.

P/N	RETAIL
666845	9.95



X-STOP SINTERED BRAKE PADS

Born from years of research and brake dyno testing, the Twin Power X-Stop Sintered Brake Pads benefit from the latest in design and manufacturing technologies. They have been crafted from a select blend of metallic and compound materials fused together resulting in greater heat resistance, longer pad life and increased performance over organic pads. Engineered for heavy-duty use, sintered pads are standard on most machines, giving you stopping power when you need it.=

ORGANIC BRAKE PADS

Organic Brake Pads from Twin Power is an exclusive product line consisting of a premium quality Aramid Fiber braking material. They are an economical yet practical product that meets or exceeds O.E.M. standards, providing you with the stopping power you need.

HARLEY-DAVIDSON	YEAR	O.E.M.	POSITION	TECH NOTES	ORGANIC	RETAIL	X-STOP SINTERED	RETAIL
FLHTCUTG, FLHXX	*09-13*	*41854-08*	*F*		592363	21.95	592333	32.95
FLHTCUTG, FLHXX	*09-13*	*83911-09*	*R*		592336[1]	59.95		
FLHX, FLHR, FLHT, FLTR	*08-19*	*41854-08*	*F*		592363	21.95	592333	32.95
FLHX, FLHR, FLHT, FLTR	*08-19*	*41852-08B*	*R*		592363	21.95	592333	32.95
FLHX, FLHXI	*06-07*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FLHX, FLHXI	*06-07*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FLHT, FLHTI, FLHTCU-I, FLTR, FLTRI	*00-07*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FLHT, FLHTI, FLHTCU-I,	*00-07*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FLTR, FLTRI	*00-07*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FLHR, FLHRC, FLHRS	*00-07*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FLHR, FLHRC, FLHRS	*00-07*		*R*		592361	21.95	592331	30.95
FLHR, FLHRCI	*94-99*	*44063-83C*	*F*		592356	20.95	592326	39.95
FLHR, FLHRCI	*94-99*	*43957-86E*	*R*		592357	28.95	592327	39.95
FLT, FLHT, FLHTCI	*80-83*	*43395-80*	*F*		592355	18.95	592325	29.95
FLHT, FLHTC, FLHTCU	*86-99*	*43957-86E*	*R*		592357	28.95	592327	39.95
FLHT, FLHTC, FLHTCU	*84-99*	*44063-83C*	*F*		592356	20.95	592326	39.95
FLHT, FLHTC, FLHTCU	*80-85*	*43957-80*	*R*		592352	31.95	592322	45.95
FL, FLH	*81-84*	*43957-80*	*R*	*Banana Caliper*	592352	31.95	592322	45.95
FL, FLH	*72-84*	*44135-74*	*F*	*Banana Caliper*	592351	16.95	592321	29.95
FL, FLH	*72-80*	*44135-74*	*R*	*Banana Caliper*	592351	16.95	592321	29.95
SOFTAIL								
FLSTC	*15-17*	*41300102*	*F*		592525	24.95	592526	39.95
FLSTC	*08-14*	*44082-08/46363-11*	*F*		592364	21.95	592334	32.95
FLSTC	*08-17*	*42298-08*	*R*		592365	21.95	592335	34.95
FLSTC	*06-07*	*44063-83C*	*F*		592356	20.95	592326	39.95
FLSTC	*06-07*	*46721-06*	*R*		592362	19.95	592332	32.95
FLSTC	*2005*	*44063-83C*	*F*		592356	20.95	592326	39.95
FLSTC	*2005*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FLSTC	*00-07*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FLSTC	*00-07*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FLSTS	*00-03*	*44063-83C*	*F*		592356	20.95	592326	39.95
FLSTS	*00-03*	*44082-00*	*R*		592361	21.95	592331	30.95
FLSTSB	*08-11*	*46721-06*	*F*		592362	19.95	592326	39.95
FLSTSB	*08-11*		*R*		592365	21.95	592335	34.95
FLSTN	*08-14*	*44082-08/46363-11*	*F*	*Spoke Wheel*	592364	21.95	592334	32.95
FLSTN	*08-17*	*42298-08*	*R*	*Spoke Wheel*	592365	21.95	592335	34.95
FLSTN	*05-07*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FLSTN	*05-07*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FLST	*2006*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FLST	*2006*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FLSTF, FLSTFB	*15-17*	*41300102*	*F*	*Solid Wheel*	592525	24.95	592526	39.95

[1] 4pc Set
[2] Fat Boy, Softail, Softail Custom, Heritage Softail, Heritage Softail Custom, Heritage Springer, Springer, Night Train
[3] Convertible, Dyna, Superglide, Sportglide, Lowrider, Wide Glide
[4] Sportster, 53C Custom

HARLEY-DAVIDSON CONTINUED	YEAR	O.E.M.	TECH POSITION	NOTES	ORGANIC	X-STOP RETAIL	SINTERED	RETAIL
FLSTF, FLSTFB	*08-14*	*44082-08/46363-11*	*F*	*Solid Wheel*	592364	21.95	592334	32.95
FLSTF, FLSTFB	*08-17*	*42298-08*	*R*	*Solid Wheel*	592365	21.95	592335	34.95
FLSTF	*00-07*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FLSTF	*00-07*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FLS	*15-17*	*41300102*	*F*		592525	24.95	592526	39.95
FLS	*12-14*	*46363-11*	*F*		592364	21.95	592334	32.95
FLS	*12-17*	*42298-08*	*R*		592365	21.95	592335	34.95
FXCW, FXCWC	*08-11*	*44082-08*	*F*	*Cast Wheel*	592364	21.95	592334	32.95
FXCW, FXCWC	*08-11*	*42298-08*	*R*	*Cast Wheel*	592365	21.95	592335	34.95
FXS	*11-13*	*44082-08/46363-11*	*F*		592364	21.95	592334	32.95
FXS	*11-13*	*42298-08*	*R*		592365	21.95	592335	34.95
FXSB	*13-14*	*44082-08/46363-11*	*F*		592364	21.95	592334	32.95
FXSB	*13-17*	*42298-08*	*R*		592365	21.95	592335	34.95
FXSTS	*00-05*	*44063-83C*	*F*		592356	20.95	592326	39.95
FXSTS	*00-05*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FXSTD	*00-07*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FXSTD	*00-07*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FXSTC	*08-10*	*44082-08*	*F*	*Spoke Wheel*	592364	21.95	592334	32.95
FXSTC	*08-10*	*42298-08*	*R*	*Spoke Wheel*	592365	21.95	592335	34.95
FXSTC	*2007*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FXSTC	*2007*		*R*		592361	21.95	592331	30.95
FXSTB	*08-09*	*44082-08*	*F*	*Spoke Wheel*	592364	21.95	592334	32.95
FXSTB	*08-09*	*42298-08*	*R*	*Spoke Wheel*	592365	21.95	592335	34.95
FXST, FXSTB	*06-07*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FXST, FXSTB	*06-07*	*46721-06*	*R*		592362	19.95	592332	32.95
FXST, FXSTB	*00-05*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FXST, FXSTB	*00-05*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FXST, FXSTB, FXSTC, FXSTS, FLST, FLSTC, FLSTF, FLSTS, FLSTN	*84-99*	*44063-83C*	*F*	*Girling Caliper*	592356	20.95	592326	39.95
FXST, FXSTB, FXSTC, FXSTS, FLST, FLSTC, FLSTF, FLSTS, FLSTN	*L87-99*	*44209-87C/44213-87*	*R*	*Girling Caliper*	592358	24.95	592328	39.95
FXST, FXSTB, FXSTC, FXSTS, FLST, FLSTC, FLSTF, FLSTS, FLSTN	*84-E87*	*44209-82*	*R*	*Girling Caliper*	592353	18.95	592323	29.95
DYNA								
FXDWG	*08-17*	*44082-08/46363-11*	*F*		592364[3]	21.95	592334[3]	32.95
FXDWG	*08-17*	*42298-08*	*R*		592365[3]	21.95	592335[3]	34.95
FXD, FXDC, FXDB, FXDF, FLX	*08-17*	*44082-08/46363-11*	*F*		592364	21.95	592334	32.95
FXD, FXDC, FXDB, FXDF, FLX	*08-17*	*42298-08*	*R*		592365	21.95	592335	34.95
FXDL	*08-09*	*44082-08*	*F*		592364[4]	21.95	592334[4]	32.95
FXDL	*08-09*	*42298-08*	*R*		592365[4]	21.95	592335[4]	34.95
FXD, FXDC, FXDX, FXDL, FXDWG	*04-07*	*44082-00C/44082-00D*	*F*		592361	21.95	592331	30.95
FXD, FXDC, FXDX, FXDL, FXDWG	*04-07*	*44082-00C/44082-00D*	*R*		592361	21.95	592331	30.95
FXD, FXDX, FXDL, FXDWG	*00-03*	*44082-00*	*F*		592361	21.95	592331	30.95
FXD, FXDX, FXDL, FXDWG	*00-03*	*44082-00*	*R*		592361	21.95	592331	30.95
FXDXT	*01-03*	*44082-00*	*F*		592361	21.95	592331	30.95
FXDXT	*01-03*	*44082-00*	*R*		592361	21.95	592331	30.95
FXDS-CON	*00-02*	*44082-00*	*F*		592361	21.95	592331	30.95
FXDS-CON	*00-02*	*44082-00*	*R*		592361	21.95	592331	30.95
FXD, FXDL, FXDWG, FXR, FXRS, FXRT, FXRD, FXLR	*82-83*	*44098-77/44032-79*	*F*		592354	17.95	592324	29.95
FX								
FXWG, FXSB	*1983*	*44063-83C*	*F*		592354	17.95	592324	29.95
FXWG, FXSB	*1983*	*44209-82*	*R*		592353	18.95	592323	29.95
FX	*72-84*	*44209-82*	*F*	*Early Series, Banana Caliper*	592351	16.95	592321	29.95
FX	*84-86*	*44135-74*	*F*	*Early Series*	592356	20.95	592326	39.95
FX	*84-86*	*44209-82*	*R*	*Early Series*	592353	18.95	592323	29.95
FX	*L78-83*	*44063-83C*	*F*	*Twin Fronts*	592354	17.95	592324	29.95
FX	*L78-83*	*44098-77/44032-79*	*R*	*Twin Fronts*	592351	16.95	592321	29.95
FX, FXE, FXEF, FXWG, FXS FX, FXE	*73-77*	*44281-74*	*F*		592350[2]	16.95	592320[2]	29.95
FX, FXE, FXEF, FXWG, FXS FX, FXE	*73-77*	*44098-77/44032-79*	*R*		592351[2]	16.95	592321[2]	29.95

[1] 4pc Set
[2] Fat Boy, Softail, Softail Custom, Heritage Softail, Heritage Softail Custom, Heritage Springer, Springer, Night Train
[3] Convertible, Dyna, Superglide, Sportglide, Lowrider, Wide Glide
[4] Sportster, 53C Custom

BRAKE PADS CONTINUED

SPORTSTER	YEAR	O.E.M.	POSITION	TECH NOTES	ORGANIC	RETAIL	X-STOP SINTERED	RETAIL
XL	*14-19*	*41300004*	*F*		592366	39.95	592337	49.95
XL	*14-19*	*41300053*	*R*		592367	21.95	592338	39.95
XL883/1200	*04-13*	*42831-04*	*F*		592359	25.95	592329	33.95
XL50	*2007*	*42836-04/42029-07*	*R*		592360	25.95	592330	33.95
XL883/1200	*04-13*	*42836-04/42029-07*	*R*		592360	25.95	592330	33.95
XR1200/X	*08-12*	*42836-04/42029-07*	*R*		592360	25.95	592330	33.95
XL, XLH883/1200	*00-03*	*44082-00*	*F*		592361	21.95	592331	30.95
XL, XLH883/1200	*00-03*	*44082-00*	*R*		592361	21.95	592331	30.95
XL, XLH, XLCH, XLS, XLX, 53C	*73-77*	*44281-74*	*F*		592350	16.95	592320	29.95
STREET								
XG500, XG750	*16-19*		*F*		596967	23.50	596978	35.95
XG500, XG750	*16-19*		*R*		596968	20.99	596979	31.50
XG500, XG750	*14-15*		*F*		596966	19.99	596977	32.50
XG500, XG750	*14-15*		*R*		596966	19.99	596977	32.50
V-ROD								
VRSC	*06-17*		*F*		592363	21.95	592333	32.95
VRSC	*06-17*		*R*		592363	21.95	592333	32.95
VRSC	*02-05*	*44082-00*	*F*		592361	21.95	592331	30.95
VRSC	*02-05*	*44082-00*	*R*		592361	21.95	592331	30.95

[1] 4pc Set
[2] Fat Boy, Softail, Softail Custom, Heritage Softail, Heritage Softail Custom, Heritage Springer, Springer, Night Train
[3] Convertible, Dyna, Superglide, Sportglide, Lowrider, Wide Glide
[4] Sportster, 53C Custom

INDIAN	YEAR	POSITION	TECH NOTES	ORGANIC	RETAIL	SINTERED	RETAIL
Chief Classic, Vintage, Chieftain	*14-19*	*F*	*Nissin calipers*	596970	20.99	596981	31.50
Chief Classic, Vintage, Chieftain	*14-19*	*R*	*Nissin calipers*	596971	23.50	596982	35.95
Roadmaster	*15-19*	*F*				596981	31.50
Roadmaster	*15-19*	*R*		596971	23.50	596982	35.95
Scout	*15-16*	*F*		596975	21.50	596986	32.95
Scout	*15-16*	*R*		596976	21.95	596987	33.50
Chief, Bomber, Dark Horse	*09-13*	*F*		596973	23.50	596984	35.95
Chief, Scout, Spirit	*02-08*	*F*		596972	23.50	596983	35.95
Chief, Bomber, Dark Horse	*09-13*	*R*		596974	18.50	596985	27.95
Chief, Scout, Spirit	*02-08*	*R*		596972	23.50	596983	35.95
VICTORY							
V92C	*98-03*	*F*	*All models single front rotor*	596969	22.50	596980	34.50
V92C	*98-03*	*R*	*All models single front rotor*	596967	23.50	596978	35.95
V92SCv	*00-03*	*F*		596969[1]	22.50	596980[1]	34.50
V92SC	*00-03*	*R*		596967	23.50	596978	35.95
Broadwalk	*13-14*	*F*	*Spoke Wheels*			596981	31.50
Broadwalk	*13-14*	*R*	*Spoke Wheels*	596971	23.50	596982	35.95
Cross Country	*10-17*	*F*				596981[1]	31.50
Cross Country	*10-17*	*R*		596971	23.50	596982	35.95
Cross Country 8-Ball	*2014*	*F*				596981[1]	31.50
Cross Country 8-Ball	*2014*	*R*		596971	23.50	596982	35.95
Cory Ness Cross Country	*11-12*	*F*				596981[1]	31.50
Cory Ness Cross Country	*11-12*	*R*		596971	23.50	596982	35.95
Cross Roads	*10-15*	*F*				596981[1]	31.50
Cross Roads	*10-15*	*R*		596971	23.50	596982	35.95
Cross Roads Classic	*13-14*	*F*	*Spoke Wheels*			596981	31.50
Cross Roads Classic	*13-14*	*R*	*Spoke Wheels*	596971	23.50	596982	35.95
Cross Roads 8-Ball	*2014*	*F*	*Cast Wheels*			596981	31.50
Cross Roads 8-Ball	*2014*	*R*	*Cast Wheels*	596971	23.50	596982	35.95
Cross Country Touring	*13-17*	*F*				596981	31.50
Cross Country Touring	*13-17*	*R*		596971	23.50	596982	35.95
Gunner	*15-17*	*F*				596981[1]	31.50
Gunner	*15-17*	*R*		596971	23.50	596982	35.95
Ness Signature Series	*05-07*	*F*		596969	22.50	596980	34.50
Ness Signature Series	*05-07*	*R*		596967	23.50	596978	35.95

[1] 2 Sets Required

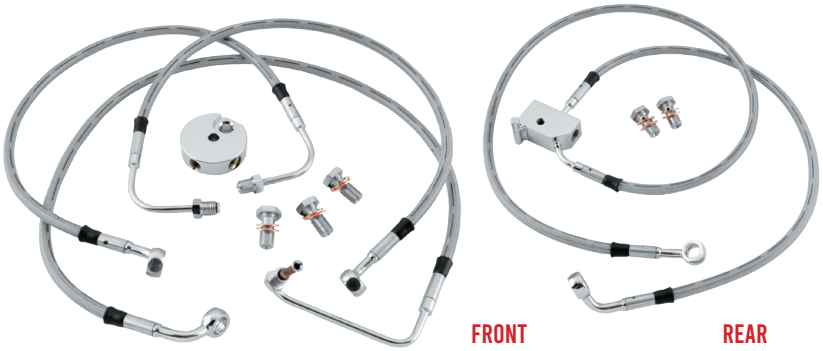
VICTORY CONT...	YEAR	POSITION	TECH NOTES	ORGANIC	RETAIL	SINTERED	RETAIL
Hammer	*08-11*	*R*		596971	23.50	596982	35.95
Hammer	*05-07*	*F*		596969[1]	22.50	596980[1]	34.50
Hammer	*05-07*	*R*		596967	23.50	596978	35.95
8-Ball Hammer	*10-15*	*F*				596981[1]	31.50
8-Ball Hammer	*10-15*	*R*				596982	35.95
Hammer S	*08-12*	*F*				596981[1]	31.50
Hammer S	*08-12*	*R*				596982	35.95
Hammer S	*2007*	*F*				596980[1]	34.50
Hammer S	*2007*	*R*				596978	35.95
Hard-Ball	*12-13*	*F*				596981[1]	31.50
Hard-Ball	*12-13*	*R*		596971	23.50	596982	35.95
High-Ball	*14-15*	*F*	*Cast and Spoke Wheels*			596981	31.50
High-Ball	*14-15*	*R*	*Cast and Spoke Wheels*	596971	23.50	596982	35.95
Jackpot	*10-14*	*F*				596981	31.50
Jackpot	*10-14*	*R*		596971	23.50	596982	35.95
Cory Ness Jackpot	*08-10*	*F*				596981	31.50
Cory Ness Jackpot	*08-10*	*R*		596971	23.50	596982	35.95
Judge	*13-14*	*F*				596981	31.50
Judge	*13-14*	*R*		596967	23.50	596978	35.95
Kingpin	*08-12*	*F*				596981	31.50
Kingpin	*08-12*	*R*		596971	23.50	596982	35.95
Kingpin	*04-07*	*F*		596969	22.50	596980	34.50
Kingpin	*04-07*	*R*		596967	23.50	596978	35.95
Kingpin Tour	*08-09*	*F*		596971	23.50	596981	31.50
Kingpin Tour	*08-09*	*R*		596971	23.50	596982	35.95
Kingpin Tour	*04-07*	*F*		596969	22.50	596980	34.50
Kingpin Tour	*04-07*	*R*		596967	23.50	596978	35.95
8-Ball Kingpin	*08-11*	*F*				596981	31.50
8-Ball Kingpin	*08-11*	*R*		596971	23.50	596982	35.95
Kingpin Low	*2009*	*F*				596981	31.50
Kingpin Low	*2009*	*R*		596971	23.50	596982	35.95
Vegas	*08-12*	*F*				596981	31.50
Vegas	*08-12*	*R*		596971	23.50	596982	35.95
Vegas	*03-07*	*F*		596967	23.50	596980	34.50
Vegas	*03-07*	*R*		596969	22.50	596978	35.95
8-Ball Vegas	*08-17*	*F*				596981	31.50
8-Ball Vegas	*08-17*	*R*		596971	23.50	596982	35.95
8-Ball Vegas	*05-07*	*F*		596969	22.50	596980	34.50
8-Ball Vegas	*05-07*	*R*		596967	23.50	596978	35.95
Vegas Jackpot	*08-12*	*F*				596981	31.50
Vegas Jackpot	*08-12*	*R*		596971	23.50	596982	35.95
Vegas Jackpot	*06-07*	*F*		596969	22.50	596980	34.50
Vegas Jackpot	*06-07*	*R*		596967	23.50	596978	35.95
Zach Ness Vegas	*2011*	*F*				596981	31.50
Zach Ness Vegas	*2011*	*R*		596971	23.50	596982	35.95
Vegas Low	*08-09*	*F*				596981	31.50
Vegas Low	*08-09*	*R*		596971	23.50	596982	35.95
8-Ball Vision	*10-11*	*R*		596971	23.50	596982	35.95
Vision Street	*08-09*	*R*		596971	23.50	596982	35.95
Vision Tour	*08-17*	*R*	*All models*	596971	23.50	596982	35.95
Arlen Ness Vision	*10-12*	*R*		596971	23.50	596982	35.95

[1] 2 Sets Required

D.O.T. BRAKE LINE KITS

Our DOT brake lines fit and work like they should.

Clear-coated stainless braided hose with chrome fittings meet all D.O.T. specifications, making sure your bike is always in the best condition possible. All kits fit non-ABS models and rear brake line kits include junction block with hole for brake light switch. All kits come with a one-year manufacturer's warranty.



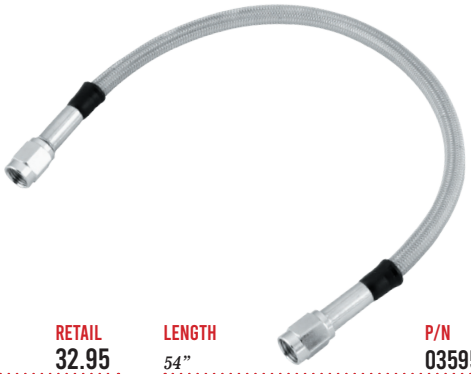
TOURING	YEAR	LENGTH	FRONT BRAKE LINE KITS	REAR BRAKE LINE KITS	RETAIL
FLH, FLT	*08-13*	*Stock*		035894[2]	99.95
FLH, FLT, FLHX	*08-13*	*Stock*	035900[2]		147.95
FLH, FLT	*97-07*	*Stock*		035887	91.95
FLH, FLT, FLHX	*08-13*	*+6"*	035903[2]		147.95
FLHR	*92-96*	*Stock*		035886	85.95
FLHX	*06-07*	*Stock*	035898		147.95
FLHT, FLHTC, FLHTCU	*96-07*	*Stock*	035898		147.95
FLHR, FLTR, FLHRC	*94-07*	*Stock*	035888		147.95
FLHR, FLTR, FLHRC	*94-07*	*+2"*	035889		142.95
FLHR, FLTR, FLHRC	*94-07*	*+4"*	035890		147.95
FLHR, FLTR, FLHRC	*94-07*	*+6"*	035893		147.95
FLHR, FLTR, FLHRC	*94-07*	*+10"*	036958		147.95
SOFTAIL					
FLSTC, FLSTF, FLSTN, FLSTS	*00-06*	*Stock*		035869	98.95
FXST, FXSTS, FXSTB	*00-05*	*Stock*		035869	98.95
FXSTD	*00-06*	*Stock*	035862	035869	98.95
FLST/C/S/F	*L87-99*	*Stock*		035867	82.95
FXST/C/B/S/SB	*L87-99*	*Stock*		035868	95.95
FLST, FLSTC, FLSTF	*L86-11*	*Stock*	035858[1]		56.95
FLST, FLSTC, FLSTF	*L86-11*	*+6"*	035904[1]		53.95
FLST, FLSTC, FLSTF	*L86-11*	*+10"*	036965[1]		51.95
FLST, FLSTC, FLSTF	*L86-11*	*+12"*	036966[1]		51.95
FXST	*84-10*	*Stock*	035862		56.95
FXST	*84-10*	*+10"*	036956		56.95
DYNA					
FXDWG, FXDF	*12-17*	*Stock*	036970		79.95
FXDWG, FXDF	*12-17*	*+4"*	036971		79.95
FXDWG, FXDF	*12-17*	*+8"*	036972		79.95
FXDWG, FXDF	*12-17*	*+10"*	036973		79.95
FXDWG	*93-05*	*Stock*	035862		56.95
FXD/B/C/L/S-CONV	*92-00*	*Stock*	035878		147.95
FXR					
FXRS-CONV	*89-93*	*Stock*	035878		147.95
SPORTSTER					
XL	*L87-03*	*Stock*		035852	82.95
XLH Standard	*86-03*	*Stock*	035851		56.95
XLH883 Deluxe	*86-91*	*Stock*	035851		56.95
XLH883 Hugger	*96-03*	*Stock*	035851		56.95
XLH883C	*96-03*	*Stock*	035851		56.95
XLH1200, XL1200C	*96-03*	*Stock*	035851		56.95

[1] Excluding 09–12 FLSTC and 10–11 FLSTFB
[2] Non ABS

STAINLESS STEEL CLEAR-COATED UNIVERSAL BRAKE HOSES

Use with Twin Power adaptor fittings for the best braking possible.

Stainless Steel Clear-Coated Universal Brake Hoses by Twin Power feature chrome-plated hose ends and meet D.O.T. criteria. The hoses come with a one-year manufacturer's warranty.



LENGTH	P/N	RETAIL
9"	035909	21.95
12"	035912	22.95
15"	035915	23.95
17"	035917	25.95
18"	035918	25.95
19"	035919	25.95
21"	035921	27.95
23"	035923	28.95
25"	035925	28.95
26"	035926	29.95
28"	035928	29.95
30"	035930	30.95
32"	035932	31.95

LENGTH	P/N	RETAIL
34"	035934	32.95
36"	035936	32.95
38"	035938	34.95
40"	035940	35.95
42"	035942	36.95
43"	035943	36.95
44"	035944	37.95
45"	035945	37.95
46"	035946	37.95
47"	035947	39.95
48"	035948	39.95
50"	035950	39.95
52"	035952	40.95

LENGTH	P/N	RETAIL
54"	035954	40.95
56"	035977	40.95
58"	035978	41.95
60"	035979	41.95
62"	035980	42.95
64"	035981	42.95
66"	035982	43.95
68"	035983	43.95
70"	035985	44.95
72"	035986	45.95
74"	035987	46.95
76"	035988	47.95
78"	035989	47.95
80"	035990	48.95

035955 035956 035959

035965 035975 035972

035450

035451

BANJO ADAPTOR AND TUBE FITTINGS

The easy way to route those brake lines where you want them from Twin Power.

DESCRIPTION	P/N	RETAIL
3/8", Male, Straight, Banjo Adaptor	035955	10.95
3/8", Male, 35°, Banjo Adaptor	035956	10.95
3/8", Male, 90°, Banjo Adaptor	035959	10.95
7/16", Straight, Banjo Adaptor	035960	10.95
7/16", 35°, Banjo Adaptor	035961	10.95
7/16", 90°, Banjo Adaptor	035962	10.95
1/8" NPT Male Fitting, Straight	035963	5.95
1/8" NPT Male Fitting, 90°	035964	8.95
3/8"-24 I.F. Male Fitting, 45°	035965	14.95
3/8"-24 I.F. Male Tube Fitting, 90°, Short	035966	14.95
3/8"-24 I.F. Male Tube Fitting, 90°, Long	035967	14.95
3/8"-24 I.F. Male, 150°, Banjo Adaptor	035968	14.95
1/8" NPT, Male, 45°, Banjo Adaptor	035969	8.95
-3 Male x 3/8"-24 Male I.F. Male,AF23 Straight	035972[1]	12.95
3/8"-24, 90° - 120°, S-Bend, Flare Adaptor	035973	16.95
AN-3 Flare Union	035975	8.95

[1] Two-piece

JUNCTION BLOCKS

Available in Wide Glide or Narrow Glide styles for a perfect front brake line junction.

Get smooth, even braking with Twin Power Junction Blocks.

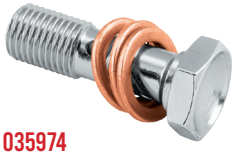
DESCRIPTION	P/N	RETAIL
Wide Glide	035450	56.95
Narrow Glide	035451	68.50

BANJO BOLTS

Twin Power banjo bolts for a clean high-pressure junction.

DESCRIPTION	P/N	RETAIL
7/16"-24, Single Bolt	035958	8.95
3/8"-24, Single Bolt	035957	7.95
3/8" Double Bolt	035974	9.95

035958



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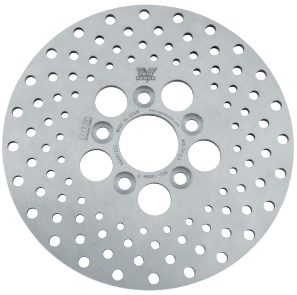
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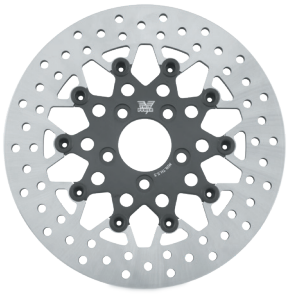
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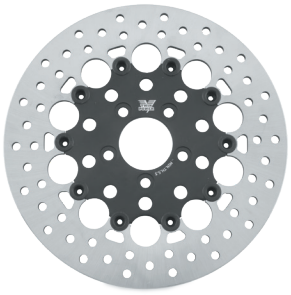
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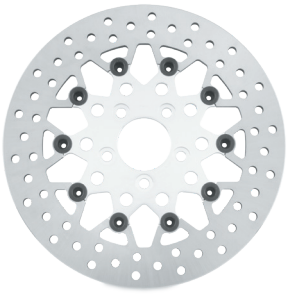
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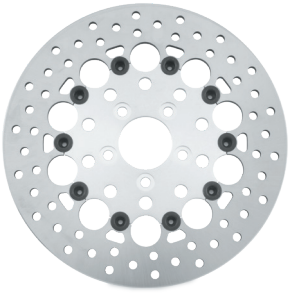
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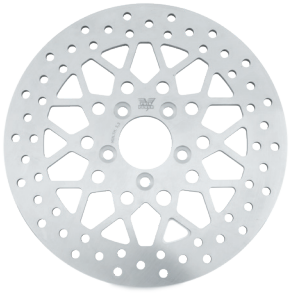
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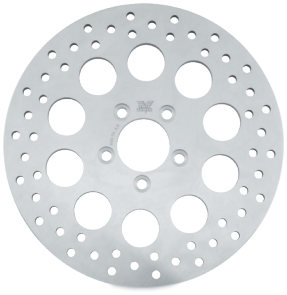
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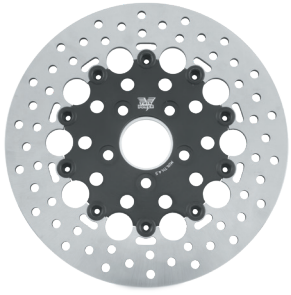
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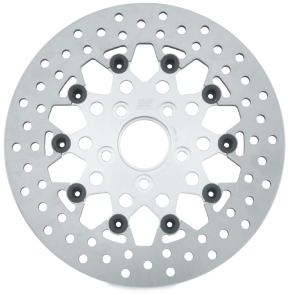
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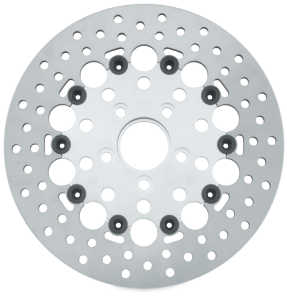
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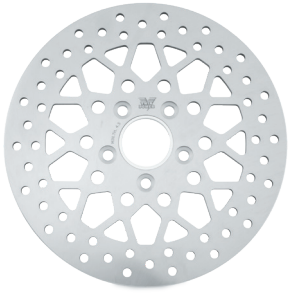
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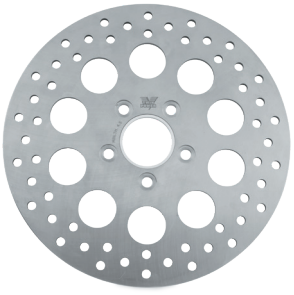

666843

TWIN POWER REAR ROTORS

» Manufactured by a premier disk brake manufacturer for Twin Power™
» Laser cut
» Polished
» CNC billet machined carriers on floating rotors
» Direct bolt-on
» Specially ground to help prevent warping
» Sold individually
» 11.5" rotors include aluminum adapter ring to fit 84–99 H-D® models with 2" center hole

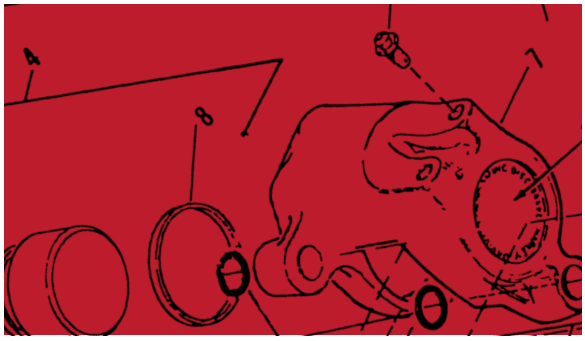
DESCRIPTION	P/N	RETAIL
Floating Mesh Black, Rear, 11.8"	666826	184.95
Floating Hole Black, Rear, 11.8"	666827	184.95
Floating Mesh Silver, Rear, 11.8"	666828	184.95
Floating Hole Silver, Rear, 11.8"	666829	184.95
Solid Mesh, Rear, 11.8"	666830	104.95
Solid Hole, Rear, 11.8"	666831	104.95
Floating Mesh Black, Rear, 11.5"	666838	184.95
Floating Hole Black, Rear, 11.5"	666839	184.95
Floating Mesh Silver, Rear, 11.5"	666840	184.95
Floating Hole Silver, Rear, 11.5"	666841	184.95
Solid Mesh, Rear, 11.5"	666842	104.95
Solid Hole, Rear, 11.5"	666843	104.95
Solid Hole, Front or Rear, 10"	666844	104.95

MADE IN USA

TWIN POWER UNIVERSAL REAR BLOCK TEE

» Chrome
» Made in USA

P/N	RETAIL
035976	31.95

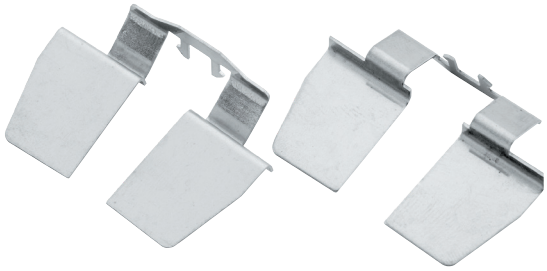


TWIN POWER REAR BRAKE VIBRATION PAD SHIMS

Twin Power Rear Brake Vibration Pad Shims will keep your bike vibration and noise free.

» Sold in pairs

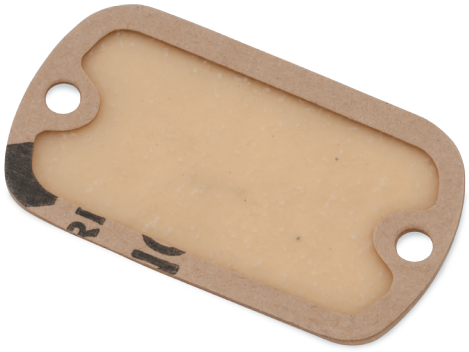
P/N	RETAIL
488725	16.95

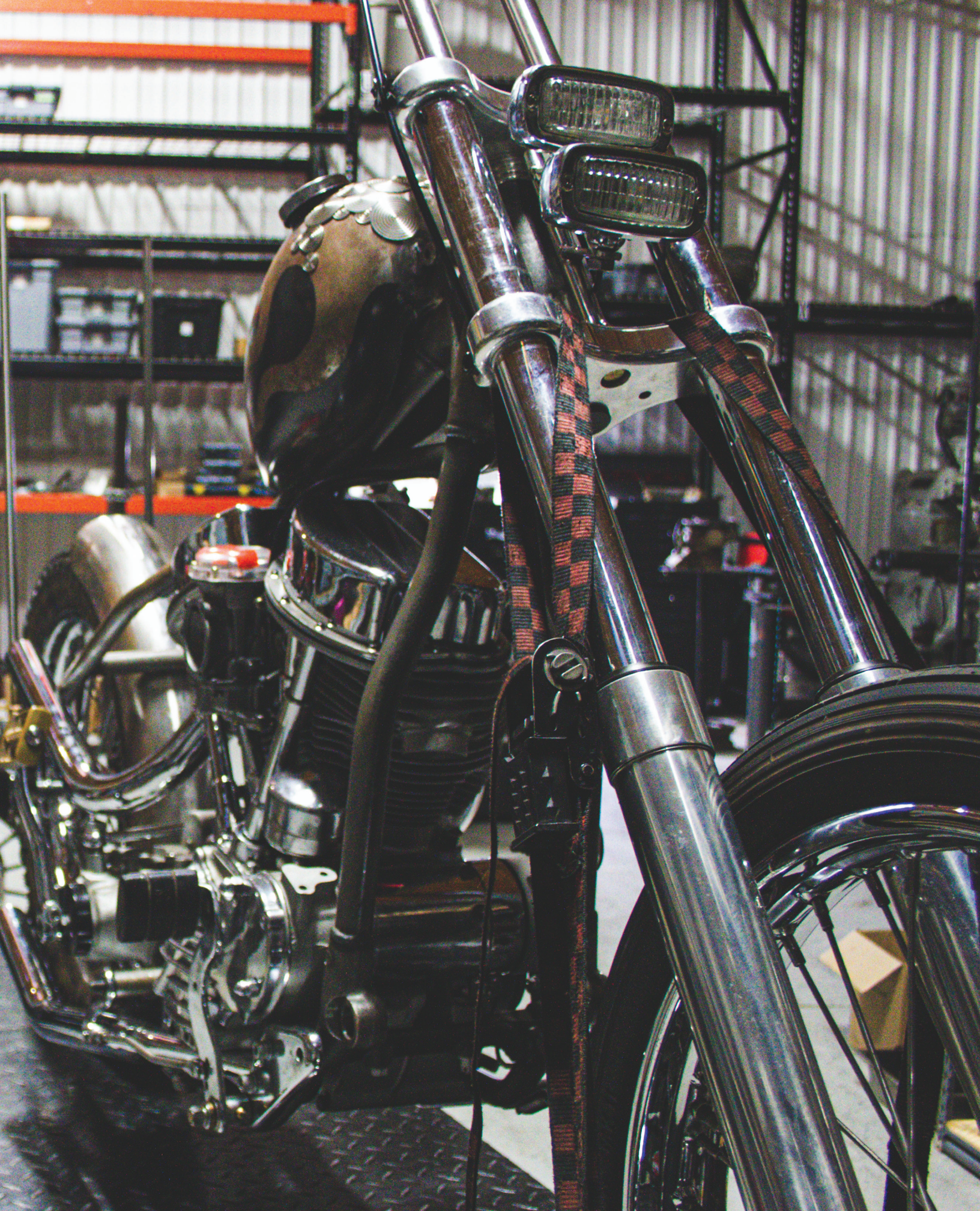


TWIN POWER MASTER CYLINDER COVER GASKET

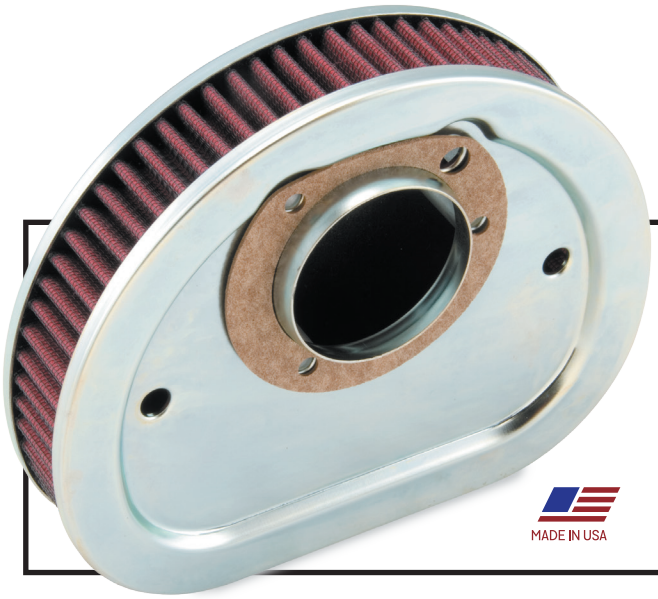
» Sold as pack of 10

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
All	*72-81*	488750	4.09





FUEL & AIR



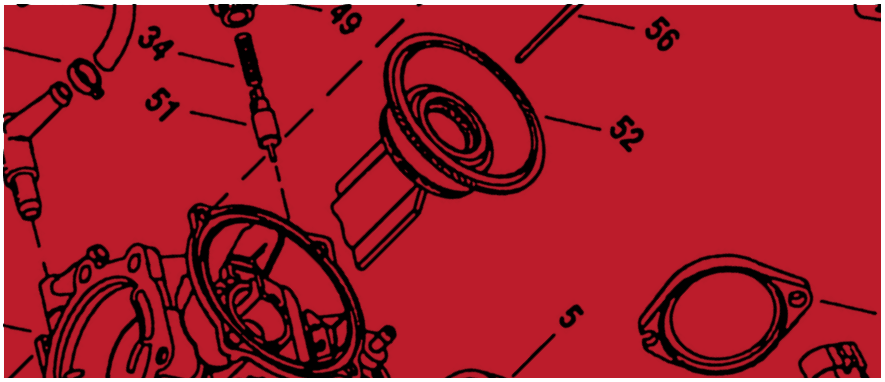
AIR FILTERS

High-quality, long-lasting replacement air filters from Twin Power.

With a precision hand-poured design and urethane construction that will not crack or curl, our air filters will provide maximum air flow and peak filtration. Made with four layers of high-flow surgical cotton gauze for superior filtration, these air filters are 100% washable and reusable. It features durable, epoxy-coated, wire mesh design.

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT	*17-19*	*29400212*	592017	59.95
FLH, FLT	*14-16*	*29400045*	592018	68.95
FLH, FLT	*09-16*	*29670-09*	592016[1]	59.95
FLH, FLT	*08-13*	*29633-08*	592013	69.95
FLH, FLT	*99-07*	*29461-99*	592001[2]	74.95
FLH, FLT	*99-01*	*29462-99*	592004[3]	77.95
FLH, FLT	*95-99*	*29291-95*	592005[4]	71.95
FLH, FLT, FXR	*90-98*	*29259-89*	592002	59.95
FLH, FLT, FXR	*86-89*	*29259-86*	592006	45.95
FLH, FLT, FXR	*83-85*	*29288-83*	592006	45.95
FXST, FLST	*00-17*	*29461-99*	592001[5]	74.95
FXST, FLST	*90-99*	*29259-89*	592002	59.95
FXST, FLST	*86-89*	*29259-86*	592006	45.95
FXD	*08-17*	*29191-08*	592015[6]	69.95
FXD	*99-07*	*29461-99*	592001	74.95
FXD	*91-99*	*29259-91A*	592002[7]	59.95
XL883, XL1200C, XL1200R	*04-13*	*29331-04*	592011	67.95
XLH, XL883, XL1200	*88-03*	*29036-88B*	592003	65.95
VRSC	*02-17*	*29437-01*	592009	67.95

[1] CVO 110 C.I.
[2] FI 02–07
[3] Fuel Injected Twin Cam
[4] Fuel Injected Evolution with Magnetti Marelli
[5] Exc. FLSTSB Cross Bones, FLS Slim, FXS Blackline
[6] Exc. 2014 FXDBP
[7] Carburetor



MADE IN USA

AIR FILTERS
FOR SCREAMIN' EAGLE KITS

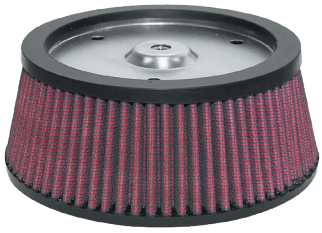
High quality long lasting replacement air filters from Twin Power. With a precision hand-poured design and urethane construction that will not crack or curl, our air filters will provide maximum air flow and peak filtration. Made with four layers of high-flow surgical cotton gauze for superior filtration, these air filters are 100% washable and reusable. It features durable, epoxy-coated, wire mesh designed and is made in the USA.

592007

592008

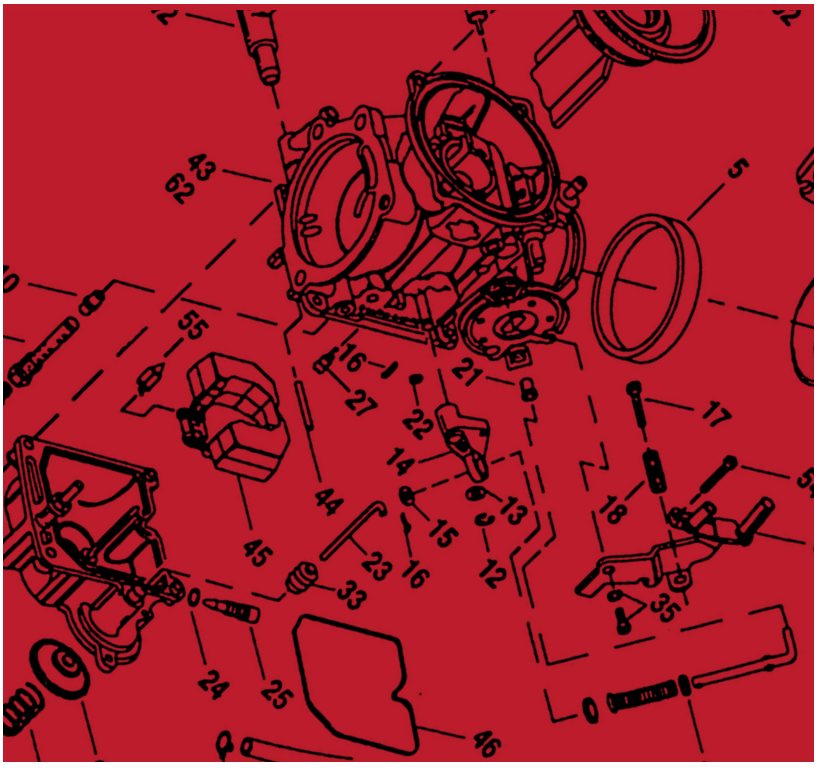
592010

592014



592012

APPLICATION	O.E.M.	P/N	RETAIL
All Screamin' Eagle 7" OD	*29055-89*	592007	45.95
01-05 Screamin' Eagle	*26495-89, 29442-99A, 29442-99B, 29442-99C, 29442-99D*	592008	47.95
04-13 Screamin' Eagle Sportster	*29442-99*	592010	64.95
08-13 Screamin' Eagle FLH, FLT	*26858-99, 29044-08, 29633-08*	592012	64.95
08-13 Screamin' Eagle Dyna	*29385-08*	592014	44.95



MADE IN USA

AIR FILTERS
FOR S&S® SUPER CARBS

High quality long lasting replacement air filters from Twin Power. With a precision hand-poured design and urethane construction that will not crack or curl, our air filters will provide maximum air flow and peak filtration. Made with four layers of high-flow surgical cotton gauze for superior filtration, these air filters are 100% washable and reusable. It features durable, epoxy-coated, wire mesh designed and is made in the USA.

APPLICATION	P/N	RETAIL
All S&S® Super E and G Teardrop	592000	52.95

592000

VACUUM PISTON DIAPHRAGM FOR KEIHIN CV CARBS

Perfect replacement for the stock Keihin CV carb diaphragm.

These membrane seals replace punctured or torn seals on throttle slide vacuum valves fitted to Keihin CV carburetors.

» Sold individually

P/N	RETAIL
482841	12.95

40MM VACUUM PISTON

Replaces the worn out or broken vacuum piston.

» Direct O.E.M. replacement
» H-D®# 27585-88

P/N	RETAIL
488783	40.95

CV CAP AND CABLE GUIDE

Replaces the O.E.M. part perfectly,

P/N	RETAIL
488784	4.95

CV CARB RECALIBRATION KIT

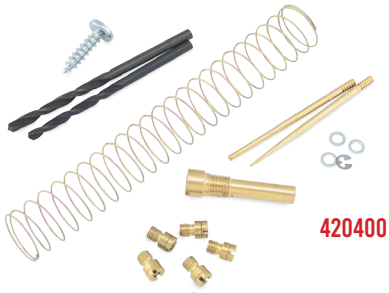
Optimize the tuning on your CV carb for performance modifications.

Our recalibration kit cures throttle flat spots, backfiring and poor throttle response common to the CV carbs. It increases power midrange and top end while maintaining satisfactory fuel economy.

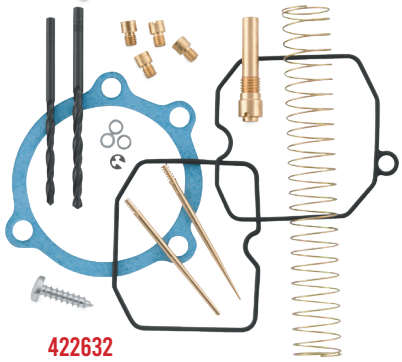
» Main jet assortment for precision timing includes: 150, 160, 170, 180 and 190.
» Includes: Instructions for installation and tuning

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, XL	*90-06*	420400	48.90
FLH, FLT, FXST, FLST, FXD, FXR, XL	*90-06*	422632[1]	55.99

[1] Includes gaskets and seals



420400

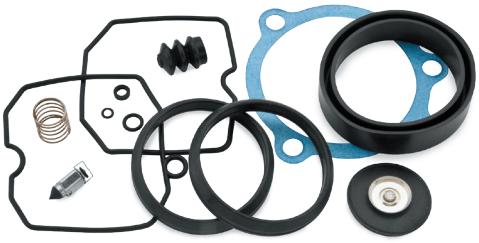


422632

KEIHIN CARBURETOR PARTS ECONOMY REBUILD KIT

Everything you need to restore like-new performance to your Keihin carb from Twin Power. Complete kit comes with all carburetor O-rings, plugs, float needle, gaskets, manifold seals and cleaner for carburetor gaskets.

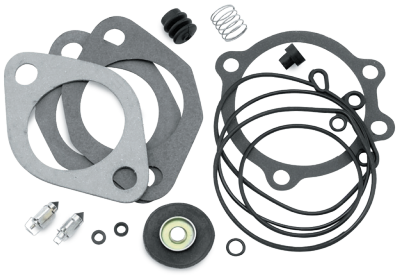
HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR	*90-06*	*27006-88*	493351	17.70
FLH, FXST, FLST, FXR, FX	*76-89*	*27006-76*	493365	26.95
XL	*88-06*	*27006-88*	493351	17.70
XL	*76-87*	*27006-76*	493365	26.95



493351

FLOAT BOWL O-RINGS

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FXST, FLST, FXR, FX	*84-89*	*27324-83*	493354	15.50
XL	*83-87*	*27324-83*	493354	15.50



MADE IN USA

FUEL MIXTURE REPACKING KIT

Prevent idle mixture screw leaks with this Twin Power repacking kit.

The Twin Power Fuel Mixture Repacking Kit allows you to maintain your carburetor for peak performance. This kit includes spring, O-ring and washer.

» Fits all Keihin FCR MX carbs
» Made in USA

P/N	RETAIL
420819	7.50

FUEL INLET FITTING FOR KEIHIN CARBS

The Keihin Fuel Inlet Fitting from Twin Power™ is a stock replacement press-in type fuel inlet fitting for all Keihin butterfly-style carbs. It easily presses into the carburetor body for a proper fit.

» Sold individually

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, FX	*76-78, 81-05*	482843	7.95
FLH, FX	*79-80*	482842[1]	7.50
XL	*81-82, 88-03*	482843	7.95
XL	*L76-80, 83-87*	482842	7.50

[1]4-speed models

FUEL LINE BARB FOR KEIHIN CARBURETORS

Hard to find correct replacement fuel fitting from Twin Power.

The Twin Power Fuel Line Barb for Keihin Carburetors is made from solid brass.

» Sold individually

P/N	RETAIL
482844	10.95

BENDIX SERVICE PARTS

ACCELERATOR PUMP

Bendix carb with fixed main jet

P/N	RETAIL
492926	5.50

BENDIX REBUILD KIT

Repair that Bendix carb to like new performance with this kit.

P/N	RETAIL
492925	22.50

JET ASSORTMENT FOR KEIHIN CV STYLE CARBS

Optimize the jetting on Keihin CV–style carbs.

All jets are made of brass optimizing high precision and flow–calibrated for extremely accurate fuel flow rate.

- Kit contains two each of the following pilot jets: .040 .042, .044, .045, .046, .048, .050, .052, .054 and two each of the following main jets: .140, .145, .150, .155, .160, .165, .170, .175, .180, .185, .190, .195, .200, .205
- Kit packaged in a plastic tray, with part number reference for easy identification for reordering

P/N	RETAIL
420407	139.70

NEEDLES AND CLIPS FOR MIKUNI CARBURETORS

These replacement needles will help you fine tune your Mikuni HSR series carb.

Needles and Clips for Mikuni Carburetor kits by Twin Power includes all the needles and clips you need to properly calibrate your carburetor.

SIZE	APPLICATION	P/N	RETAIL
#95	*HSR-42*	420871	65.90
#97	*HSR-42*	420873	65.90
#95	*HSR-45*	420875	65.90
#96	*HSR-45*	420876	65.90
#97	*HSR-45*	420877	65.90
#98	*HSR-45*	420878	65.90

PILOT JET ASSORTMENT FOR MIKUNI HSR40, HSR42 AND HSR45 CARBS

Optimize the jetting on Mikuni HSR-style carbs.

All jets in the Twin Power Pilot Jet Assortment for Mikuni HSR40, HSR42 and HSR45 Carbs kits are made of brass optimizing high precision and flow-calibrated for extremely accurate fuel flow rate.

» Jet kit contains two each of the following pilot jets, 15, 17.5, 20, 22.5, 25, 27.5, 30, 32.5, 35, 37.5, 40, 45, 50, 55, 60
» Kit packaged in plastic tray, with part number reference for easy identification for reordering

P/N	RETAIL
420413	155.95

MAIN JET ASSORTMENT FOR MIKUNI HSR40, HSR42 AND HSR45 CARBS

Optimize the jetting on Mikuni HSR-style carbs.

Twin Power Main Jet Assortment for Mikuni HSR40, HSR42 and HSR45 Carbs are made of brass optimizing high precision and flow-calibrated for extremely accurate fuel flow rate.

» Kit contains two each of the following main jets, .100, .110, .120, .130, .135, .140, .145, .150, .152.5, .155, .157.5, .160, .162.5, .165, .167.5, .170, .172.5, .175, .177.5, .180, .185, .190, .195, .200
» Kit packaged in a plastic tray, with part number reference for easy identification for reordering

P/N	RETAIL
420411	137.95

JET ASSORTMENT FOR BUTTERFLY STYLE KEIHIN CARBS

Optimize the jetting on Keihin butterfly-style carbs.

All jets are made of brass optimizing high precision and flow-calibrated for extremely accurate fuel flow rate.

» Kit contains two each of the following pilot jets: .050, .052, .054, .056, .058, .060, .062, .065, .068, .070, .072, .074, .075, .080, .088, .100 and two each of the following main jets: .165, .170, .175, .180
» Kit packaged in a plastic tray, with part number reference for easy identification for reordering

P/N	RETAIL
420409	166.95

MADE IN USA

TWIN POWER MAIN JETS FOR S&S CARBS

High quality replacement jets from Twin Power™.

» Precision machined brass
» Made in USA
» Sold in packs of five

SIZE	P/N	RETAIL
0.04	422656	18.99
0.042	422657	18.99
0.046	422659	18.99
0.048	422660	18.99
0.05	422661	18.99
0.052	422662	18.99
0.054	422663	18.99
0.056	422664	18.99
0.062	422667	18.99
0.064	422668	18.99
0.066	422669	18.99
0.068	422670	18.99
0.07	422671	18.99

SIZE	P/N	RETAIL
0.072	422672	18.99
0.074	422673	18.99
0.076	422674	18.99
0.078	422675	18.99
0.08	422676	18.99
0.084	422678	18.99
0.086	422679	18.99
0.088	422680	18.99
0.09	422681	18.99
0.092	422682	18.99
0.094	422683	18.99
0.096	422684	18.99
0.102	422687	18.99

422661

MADE IN USA

TWIN POWER INTERMEDIATE JETS FOR S&S CARBS

» Precision machined brass
» Made in USA
» Sold in packs of five

SIZE	P/N	RETAIL
0.025	422647	36.99
0.0265	422648	36.99
0.028	422649	36.99
0.0295	422650	36.99
0.031	422651	36.99
0.032	422652	36.99
0.033	422653	36.99
0.036	422654	36.99
0.04	422655	36.99

422649

MADE IN USA

TWIN POWER TUNER JET KITS

High quality replacement jets from Twin Power™.

» Precision machined brass
» Made in USA
» Fits P/N 422632 Tuner Kit, not for stock CV carbs
» Sold in packs of five

SIZE	P/N	RETAIL
1.40	422633	16.99
1.5	422635	16.99
1.55	422636	16.99
1.60	422637	16.99
1.65	422638	16.99
1.70	422639	16.99
1.75	422640	16.99
1.80	422641	16.99
1.85	422642	16.99
2.05	422646	16.99

422640

EFI FLANGE SET

Chrome-plated billet replacements for the factory flanges.

The Twin Power EFI Flanges are CNC-machined from billet 6061-T6 aluminum and chrome-plated.

» Sold in pairs
» Includes: 2x Allen head, 2x hex head mounting screws

HARLEY-DAVIDSON	YEAR	FINISH	SIZE	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD	*06-17*	*Chrome*	*59mm*	482993[1]	24.95
FLH, FLT, FXST, FLST, FXD	*06-17*	*Chrome*	*50mm*	491478[1]	21.95
FLH, FLT, FXST, FLST, FXD	*06-17*	*Raw*	*50mm*	491474[1]	20.50

[1] With EFI

2-BOLT MANIFOLD ADAPTOR

Easily adapts a spigot mount carb to a 2-bolt manifold.

The Twin Power 2-Bolt Manifold adaptor features 2-3/4" hole spacing, 1-1/2" to 1-5/8" ID and is perfect for 38mm Mikuni carburetors.

P/N	RETAIL
420803	14.50

MANIFOLD SPACER

Replaces the O.E.M. Keihin spacer perfectly.

Direct O.E.M. replacement for Keihin, these spacers are made of phenolic resin insulating material.

P/N	RETAIL
493373	6.50

COMPLIANCE FITTINGS

Replace the stock compliance fittings easily.

Heavy-duty, O.E.M. type replacements with thick flanges to eliminate leakage.

» Sold in pairs

P/N	RETAIL
491273	22.50

O.E.M. STYLE INTAKE CLAMPS

Include O-rings or bands for a perfect intake seal.

Twin Power O.E.M. Style Intake Clamps are durable and includes manifold O-rings or bands. They are available in chrome-plated or aircraft-type stainless steel.

CHROME

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FL, FLH, FX	*55-E78*	*27063-57*	493306	15.95
FLH, FLX	*L78-84*	*27063-80*	490601[1]	16.50
XL	*79-85*	*27063-80*	490601	16.50
XL	*57-78*	*27063-57*	493306	15.95

STAINLESS

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FL, FLH, FX	*55-E78*	*94901-85T*	410391	16.50
FLH, FX	*L78-84*	*27066-85T*	490600[1]	18.50
XL	*79-85*	*27066-85T*	490600	18.50
XL	*57-78*	*94901-85T*	410391	16.50

[1] Shovelhead models

HEAVY-DUTY CUSTOM INTAKE CLAMPS

These two-piece, chrome-plated clamps ensure a leak-free intake.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
XL	*57-78*	410374	23.95
Big Twin	*55-E78*	410374	23.95

MADE IN USA

O2 SENSOR

Precision made in USA for exact fit and outstanding performance.

Twin Power Oxygen sensors are precision made for outstanding performance. They feature extra-high temperature dual-shield ends and are direct fit. No modifications are needed! Made in the USA, they meet O.E.M. specifications.

HARLEY-DAVIDSON	YEAR	O.E.M.	POSITION	P/N	RETAIL
FLHR, FLHTCU, FLHTCUTG	10-14	27729-10	Front	484904	68.95
FLHR, FLHTCU, FLHTCUTG	10-14	27809-10	Rear	484903	74.99
FLHTC, FLTRX	10-13	27729-10	Front	484904	68.95
FLHTC, FLTRX	10-13	27809-10	Rear	484903	74.99
FLHT	2010	27729-10	Front	484904	68.95
FLHT	2010	27809-10	Rear	484903	74.99
FLH, FLT	2009	27683-07	Front	484901	59.95
FLH, FLT	2009	27719-07/27690-08	Rear	484900	59.95
FLH, FLT	07-08	27719-07/27690-08	Front & Rear	484900	59.95
FLHRS	2007	27719-07/27690-08	Front & Rear	484900	59.95
FLHX	10-12	27729-10	Front	484904	68.95
FLHX	10-12	27809-10	Rear	484903	74.99
FLHXXX	10-11	27729-10	Front	484904	68.95
FLHXXX	10-11	27809-10	Rear	484903	74.99
FLTRU	11-13	27729-10	Front	484904	68.95
FLTRU	11-13	27809-10	Rear	484903	74.99
FXS	12-13	32700005	Front	484905	68.95
FXS	12-13	32700006	Rear	484906	68.95
FXST	2012	32700005	Front	484905	68.95
FXST	2012	32700006	Rear	484906	68.95
FXSTC, FXSTB	07-08	27683-07	Front & Rear	484901	59.95
FXST, FXSTD	2007	27683-07	Front & Rear	484901	59.95
FXCW, FXCWC	2008	27683-07	Front & Rear	484901	59.95
FLSTFB	12-17	32700005	Front	484905	68.95
FLSTFB	12-17	32700006	Rear	484906	68.95
FLSTFB	09-11	27683-07	Front & Rear	484901	59.95
FLSTF, FLSTN	07-11	27683-07	Front & Rear	484901	59.95
FXDC, FXDWG	13-17	32700005	Front	484905	68.95
FXDC, FXDWG	13-17	32700006	Rear	484906	68.95
FXDB, FXDF, FXDL, FLD	12-17	32700005	Front	484905	68.95
FXDB, FXDF, FXDL, FLD	12-17	32700006	Rear	484906	68.95
FXDF	08-10	27683-07	Front & Rear	484901	59.95
FXDB, FXDBI, FXDC, FXDCI, FXDWG, FXDWGI	06-11	27683-07	Front & Rear	484901	59.95
FXD, FXDI, FXDI35, FXDL, FXDLI	06-09	27683-07	Front & Rear	484901	59.95
XL1200C, CA, CB, CP, V, X	14-19	32700026	Front	484907	68.95
XL1200C, CA, CB, CP, V, X	14-19	32700006	Rear	484906	68.95
XL883L, N, R	14-19	32700026	Front	484907	68.95
XL883L, N, R	14-19	32700006	Rear	484906	68.95
XL1200X	10-11	27719-07/27690-08	Front & Rear	484900	59.95
XL1200C, L, N, R	07-11	27719-07/27690-08	Front & Rear	484900	59.95
XL883N	09-11	27719-07/27690-08	Front & Rear	484900	59.95
XL883R	2011	27719-07/27690-08	Front & Rear	484900	59.95
XL883C	08-09	27719-07/27690-08	Front & Rear	484900	59.95
XL883L	07-11	27719-07/27690-08	Front & Rear	484900	59.95
XL883	07-08	27719-07/27690-08	Front & Rear	484900	59.95
VRSCF, VRSCDX	12-17	32700005	Front	484905	68.95
VRSCF, VRSCDX	12-17	32700006	Rear	484906	68.95
VRSCAW, VRSCDX, VRSCF	2009	27683-07	Front	484901	59.95
VRSCAW, VRSCDX, VRSCF	2009	27703-08	Rear	484902	59.95
VRSC, VRSCAW, VRSCD, VRSCDX	2008	27703-08	Front & Rear	484902	59.95

TWIN POWER MAP SENSOR

High-quality O.E. style replacement for H-D® 32316-99.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD	*99-10*	422622[1]	35.99
FLH, FLT, FXST, FLST, FXD	*00-06*	422622[2]	35.99
XL	*04-06*	422622	35.99

[1] Exc. 08-10 FLH, FLT
[2] With carburetor

422622

ENGINE TEMPERATURE SENSOR

A high-quality replacement for the O.E.M. Temperature Sensor from Twin Power.

» O.E.M. 32446-99

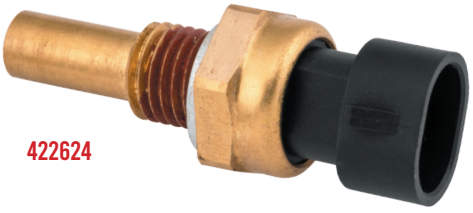
HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*99-16*	484909	29.99
FXST, FLST	*00-17*	484909	29.99
FXD	*99-17*	484909	29.99

484909

COOLANT TEMPERATURE SENSOR

High-quality O.E. style replacement for H-D® 32315-01.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
VRSC	*03-17*	422624	19.99



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IDLE AIR CONTROL

High-quality O.E. style replacement for H-D® 27658-06.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*06-07*	422625	31.99
FXST, FLST	*06-16*	422625	31.99
FXD	*06-17*	422625	31.99

422625

THROTTLE POSITION SENSOR

High-quality O.E. style replacement for H-D® # 27659-07.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*06-07*	484908	33.29
FLH, FLT	*02-05*	422623	50.99
FXST, FLST	*06-16*	484908	33.29
FXST, FLST	*01-05*	422623	50.99
FXD	*06-16*	484908	33.29
FXD	*04-05*	422623	50.99

484908

422623

MADE IN USA

CRANKSHAFT POSITION SENSOR

Twin Power offers the Crankshaft Position Sensor with exact O.E.M fit, form and function. Endurance tested to 60,000 miles to ensure sensor longevity.

- 100% U.S. tested to O.E.M. specifications
- O.E.M.-style connector for an exact fit
- Unique coverage for Harley-Davidson® applications
- Made in USA

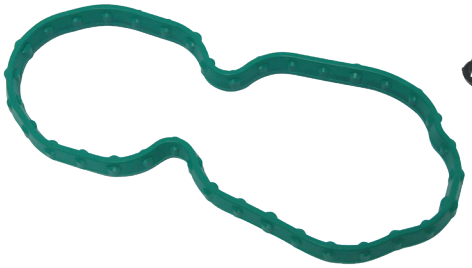
HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT	*04-16*	*32707-01C*	484897	52.95
FLH, FLT	*00-03*	*32798-00B*	484898	52.95
FXST, FLST	*01-17*	*32707-01C*	484897	52.95
FXD	*06-17*	*32707-01C*	484897	52.95
FXD	*00-03*	*32798-00B*	484898	52.95
XL	*06-19*	*32707-01C*	484897	52.95

FUEL PUMPS

Twin Power Fuel Pump Kit includes all necessary parts to rebuild the O.E.M. fuel pump module. Restore lost performance or non-functioning fuel pump with this economical solution.

- Components supplied: pump, filter, hoses, clamps, and wiring harness as necessary
- Kits come ready for plug-and-play installation
- Competitively priced versus the competition
- Limited Lifetime Warranty

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*08-18*	486973	69.95
FLH, FLT	*95-99*	486971	69.95
FLHT	*04-06*	486976	69.95
FLHTC, FLTR	*00-06*	486976	69.95
FLHTCU	*00-07*	486976	69.95
FLHR	*00-06*	486974	69.95
FLHRS	*04-06*	486976	69.95
FLHX	*2006*	486974	69.95
FXST, FLST	*08-17*	486972	69.95
FXST, FLST	*01-07*	486974	69.95
FXD	*04-17*	486972	69.95
XL	*07-18*	486975	69.95
XG	*15-18*	486975	69.95
VRSC	*04-17*	486972	69.95
VRSC	*02-03*	486974	69.95



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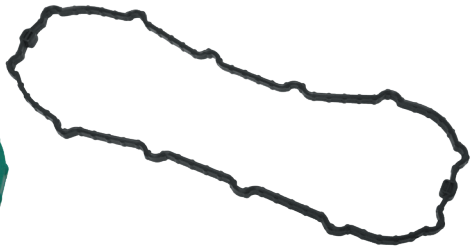

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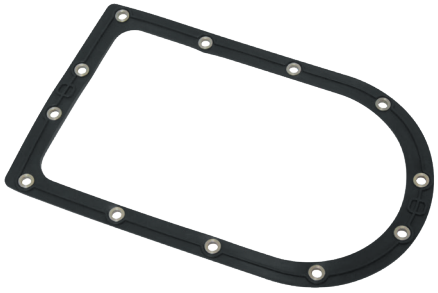

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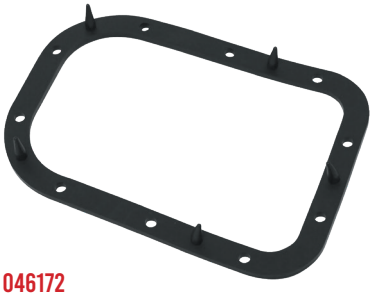

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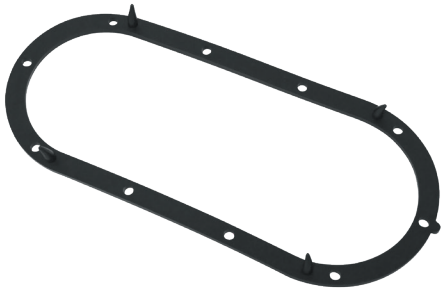

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FUEL PUMP DOOR SEALS

Meets or exceeds O.E.M. specification, available for Big Twin and XL Models.

» Sold individually

HARLEY-DAVIDSON	DESCRIPTION	YEAR	P/N	RETAIL
FLH, FLT	*Viton*	*08-19*	046173	15.50
FLH, FLT	*Fiber*	*02-07*	046176	11.50
FLH, FLT	*Viton*	*02-07*	046174	21.50
FLH, FLT	*Cork*	*91-01*	046171	6.50
FXST, FLST	*Viton*	*02-17*	046172	21.50
FXST, FLST	*Fiber*	*02-17*	046175	6.95
FXD	*Viton*	*04-10*	046168	16.95
FXDB	*Viton*	*06-17*	046169	15.95
FXDC	*Viton*	*06-13*	046168	16.95
FXDF	*Viton*	*08-17*	046170	15.95
FXDL	*Viton*	*04-09*	046169	15.95
FXDWG	*Viton*	*10-17*	046169	15.95
FXDWG	*Viton*	*04-08*	046170	15.95
FXDX	*Viton*	*04-05*	046168	16.95
XL	*Viton*	*07-19*	046167	17.50

046176

FUEL PUMP PLATE SCREW KITS

High-quality replacement fuel pump plate screws from Twin Power.

» O.E.M. style parts complete with sealing washers
» 304 stainless-steel material
» Replace each time the plate is removed

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT	*02-07*	*1311D*	046268	9.90
FXST, FLST	*01-17*	*1311D*	046268	9.90
FXD	*04-17*	*1331*	046269	16.59
XL	*04-19*	*1081A*	046270	4.60

046268

046269

046270

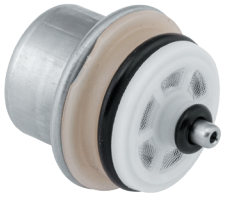
FUEL PRESSURE REGULATORS

High-quality O.E. style replacement for Harley-Davidson®.

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT	*08-17*	*61015-04A*	484237	27.99
FLH, FLT	*02-07*	*27408-01*	484236	34.79
FLH, FLT	*95-01*	*27219-95*	422626	40.99
FXST, FLST	*08-17*	*61015-04A*	484237	27.99
FXST, FLST	*01-07*	*27408-01*	484236	34.79
FXD	*04-17*	*61015-04A*	484237	27.99
XL	*07-18*	*61015-04A*	484237	27.99

422626

484236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CHECK VALVES

High-quality O.E. style replacement for Harley-Davidson®.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*08-17*	484232	26.89
FLH, FLT	*03-07*	484231	25.09
FLH, FLT	*2002*	484230	25.09
FXST, FLST	*08-17*	484234	29.59
FXST, FLST	*02-07*	484233	25.09
FXD	*04-17*	484235	29.59

484235

484233

484230

484231

484232

484234

FUEL INJECTORS

High-quality O.E. style replacement for Harley-Davidson®.

- » Tested and selected for racing applications
- » Fast pulse response
- » Optimum fuel atomization
- » Stainless steel body
- » Fuel-resistant plastic connector
- » Can be used with Methanol
- » Multihole spray shaping
- » On/Off driven
- » High precision
- » Small dimension and weight

HARLEY-DAVIDSON	YEAR	SIZE	P/N	RETAIL
FLH, FLT	*17-19*	*5.38g/s*	422619	68.00
FLH, FLT	*08-16*	*5.3g/s*	422627	89.75
FLH, FLT	*08-16*	*4.3g/s*	422630	89.75
FLH, FLT	*02-05*	*3.75g/s*	422628	89.75
FLHC, DE, FB, SL, FXBB, BR, FB, LR	*18-19*	*3.91g/s*	422620	68.00
FXST, FLST, FXD	*01-05*	*4.3g/s*	422630	89.75
XL	*07-18*	*3.85g/s*	422631	89.75
VRSC	*01-17*	*5.6g/s*	422629	89.75

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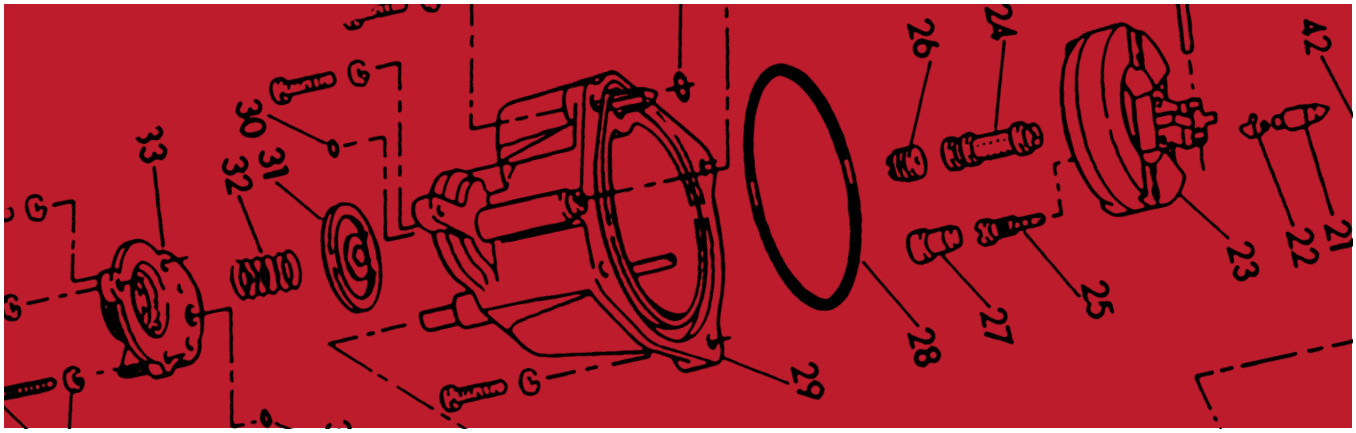
422631

422629

422630



TWIN POWER EFI FUEL LINE

High-quality O.E. style replacement for Harley-Davidson®.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*08-11*	484226	39.09
FLH, FLT	*2007*	484228	39.09
FLH, FLT	*02-06*	484227	43.69
FXST, FLST	*01-17*	484228	39.09
FXD	*04-17*	484227	43.69
XL	*07-19*	484229	41.39

484228

484226

484229

484227

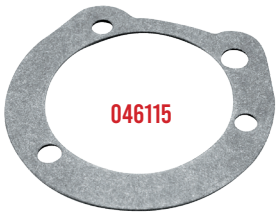
MADE IN USA

TWIN POWER MANIFOLD/CARBURETOR/AIR CLEANER GASKETS AND SEALS

» Made in USA

043209

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT	*17-20*	*Airbox to Throttle Body Gasket*	*1*	*29000149*	043338	2.52
FLH, FLT	*17-20*	*MAP Sensor O-Ring*	*10*	*32700065*	043341	9.79
FLH, FLT	*17-20*	*Induction Module O-Ring Kit*	*1*	*91800058-X*	043345	5.15
FLH, FLT	*17-20*	*Intake Seal Manifold to Head*	*4*	*27300087*	043347	17.51
FLH, FLT	*17-20*	*Manifold to Throttle Body Seal*	*4*	*27300082*	043348	53.35
FLH, FLT	*17-20*	*Black Injector O-Ring*	*10*	*91800058-B*	043349	11.59
FLH, FLT	*17-20*	*Injector O-Ring*	*10*	*91800058-O*	043350	11.59
FLH, FLT	*17-20*	*Air Cleaner to Throttle Body*	*4*	*29000108*	043351	22.15
FLH, FLT, FXST, FLST, FXD, FXR	*90-06*	*Carb to Manifold Seal*	*1*	*27002-89*	043211	6.13
FLH, FLT, FXST, FLST, FXD, FXR, XL	*86-06*	*Intake Manifold Seal*	*10*	*26995-86A*	043208	18.49
FLH, FXR, FX, XL	*78-84*	*Intake Manifold Seal*	*10*	*27062-78*	043209	18.49
FL, FLH, FX, XL	*55-E78*	*Intake Manifold Seal*	*10*	*27060-55*	043210	6.13
XL	*88-98*	*Carb to Manifold Seal*	*1*	*27002-89*	043211	6.13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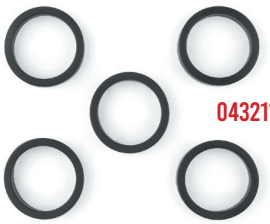

043211

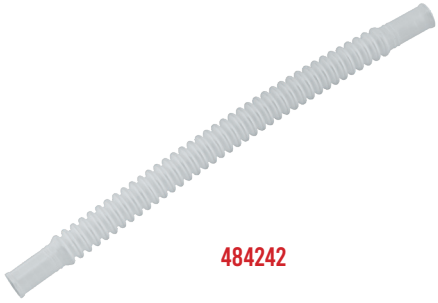
043208

046114

TWIN POWER REPLACEMENT PUMP TO FILTER FUEL HOSE

High-quality O.E. style replacement for H-D® 62357-00.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*00-07*	484242	6.09
FXST, FLST	*01-07*	484242	6.09



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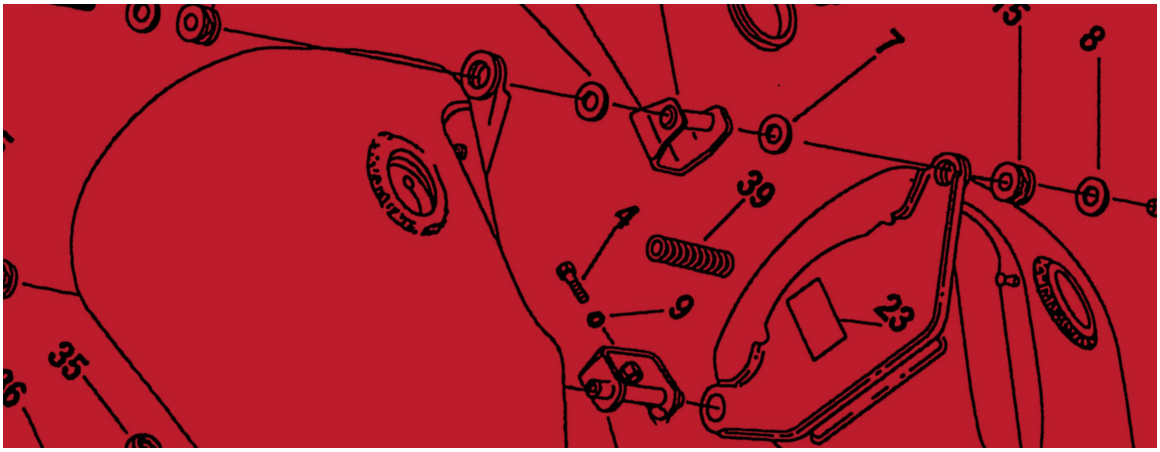


TWIN POWER FUEL FILTER KITS

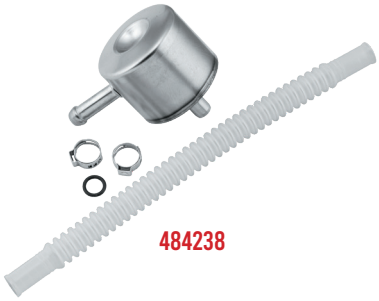
» Meets or exceeds O.E.M. specifications
» Includes necessary additional parts required for installation
» Periodic replacement ensures top performance

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*08-19*	484239	11.89
FLH, FLT	*02-07*	484238	30.89
FLH, FLT	*95-99*	484240	30.89
FXST, FLST	*08-17*	484239	11.89
FXST, FLST	*01-07*	484238	30.89
FXD	*04-17*	484239	11.89
XL	*07-19*	484241	30.29

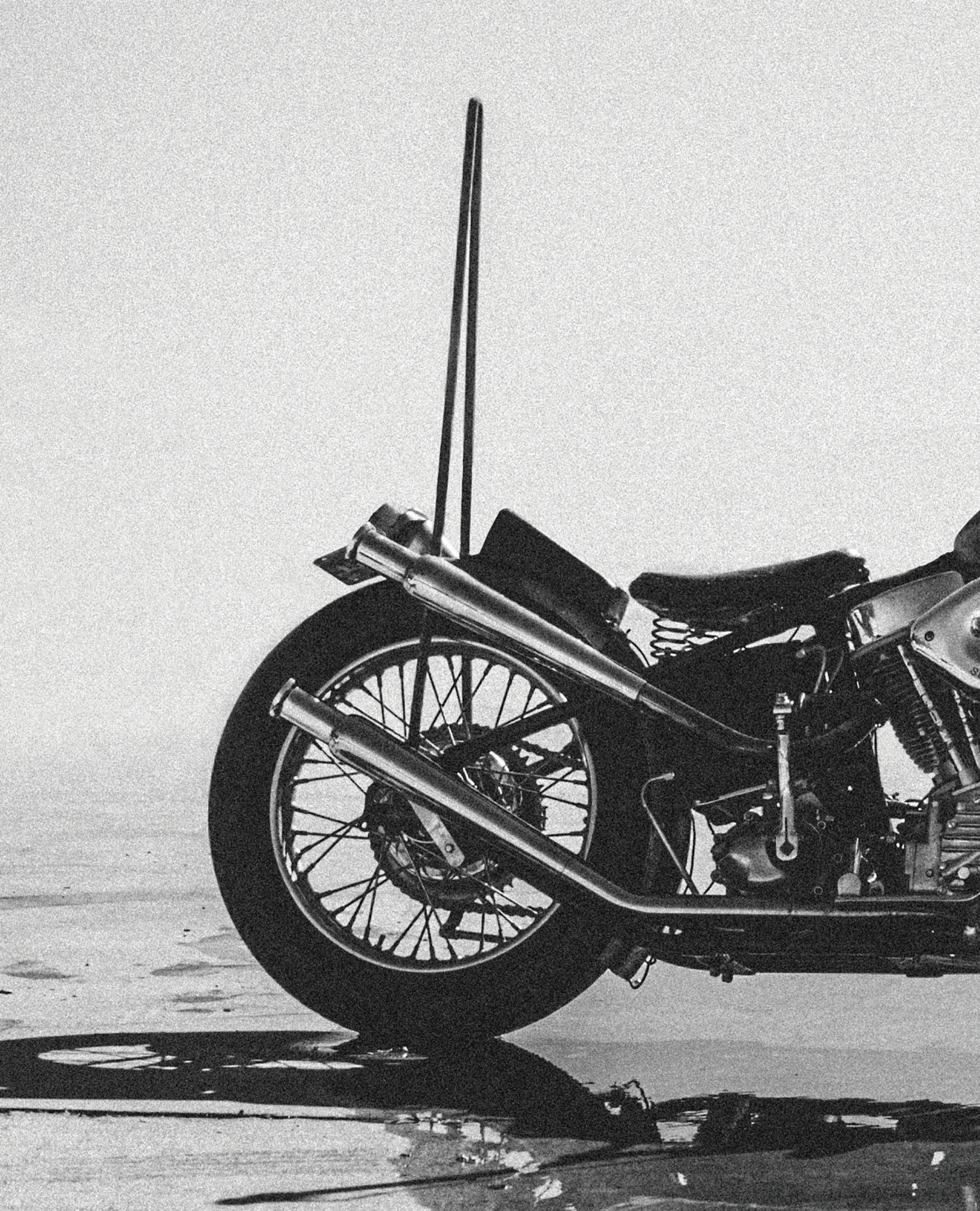
484241

484239

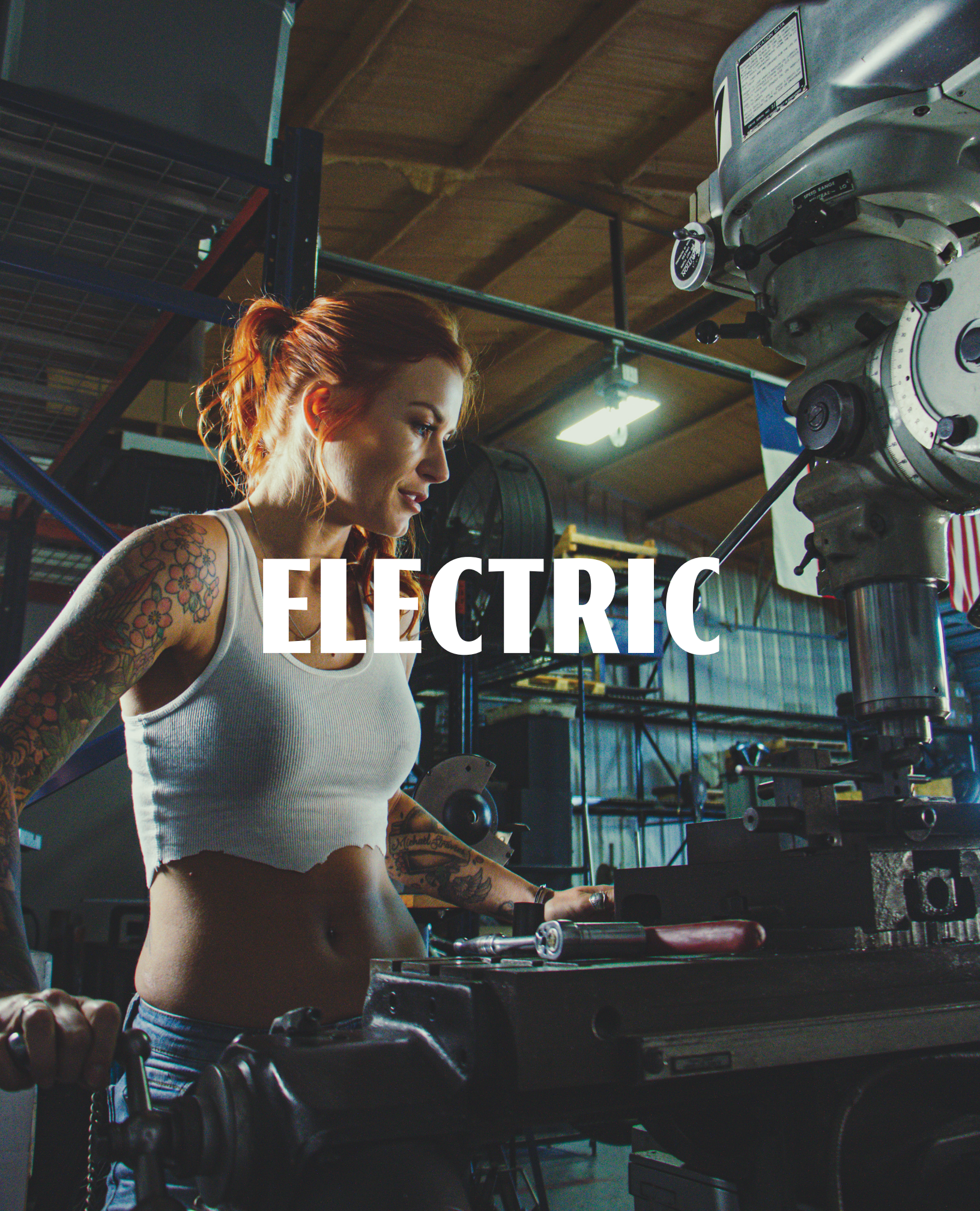
484240



484238



S&S
UPER



ELECTRIC

ADVANCE UNIT AND POINT PLATE ASSEMBLY

Replace that worn ignition with our Advance Unit and Point Plate Assembly.

This kit from Twin Power is a high quality replacement for worn ignition assembly. It can also be used as a conversion kit for troublesome electronic systems on 79–95 XL and L78–95 Big Twin.

490010

COMPLETE KIT

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FL, FLH, FX	*70-E78*	490010	44.45
XL	*71-78*	490010	44.45

215533

ADVANCE UNIT ONLY

» H-D#32517-70T
» Includes: Timer screw, cam and mounting screws

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FL, FLH, FX, XL	*70-79*	215533	40.45

492671

POINT PLATE ONLY

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FL, FLH, FX	*70-E78*	492671	14.29
XL	*71-78*	492671	14.29

492670

TIMER SCREW ONLY

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FL, FLH, FX	*70-79*	492670	2.95
XL	*71-79*	492670	2.95

492666

CIRCUIT BREAKER CAM ONLY

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FL, FLH, FX	*70-E78*	492666	15.95
XL	*71-78*	492666	15.95

492668

BREAKER WEIGHT ONLY

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
XL	*71-79*	492668	9.95
Big Twin	*70-79*	492668	9.95

NEEDLE BEARING ADVANCE KIT

A complete advance unit kit updated with needle bearings for long life.

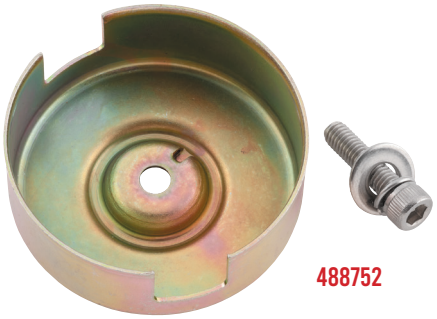
The Twin Power Needle Bearing Advance Kit is a top quality advance unit with needle bearings at the advance weight pivot.
It provides long term advance unit reliability for your 71–78 XL, 70–E78 Big Twin. It can also be used to replace electronic ignition on 79–03 XL and L78–99 Big Twin.

» Includes: Advance unit, point plate, points and condenser, wiring harness and all mounting hardware (with clearance stand offs)

P/N	RETAIL
215536	64.95

IGNITION ROTOR

» Includes screw
» Sold individually



488752

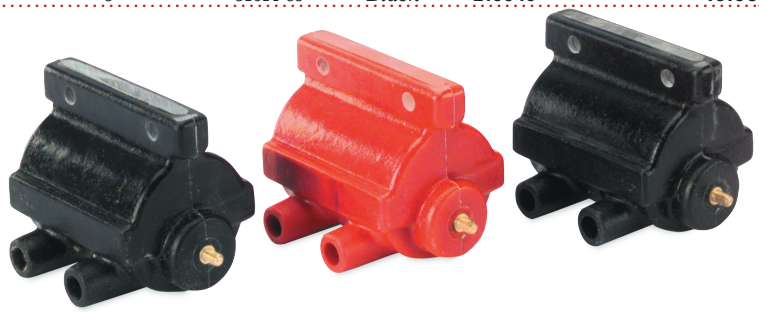
HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH	*70-98*	488752	5.50
FXST, FLST	*84-99*	488752	5.50
FXD	*91-98*	488752	5.50
FXR	*82-94*	488752	5.50
FX	*71-86*	488752	5.50
XL	*71-03*	488752	5.50

MINI-COILS

These black mini-coils mount like stock and save space.

These mini-coils – ranging from 3 to 5 Ohm – come in a black finish and feature a one-year manufacturer's warranty.

HARLEY-DAVIDSON	YEAR	OHM	O.E.M.	COLOR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR	*85-99*	*3*	*31614-83*	*Black*	210549	49.95
FLH, FX, XL	*80-84*	*4*	*31609-80*	*Black*	210548	49.95
FLH, FX, XL	*65-79*	*5*	*31609-65A*	*Black*	210547	49.95
XL	*85-03*	*3*	*31614-83*	*Black*	210549	49.95



HIGH-PERFORMANCE COILS

Twin Power coils are high quality direct fit with at least 20% more voltage than stock

Our 12-Volt high performance coil features special heat-resistant construction. These high voltage replacement style coils deliver 35,000 Volts and are designed to handle the high RPMs you throw at them.

HARLEY-DAVIDSON	YEAR	OHM	O.E.M.	COLOR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, XL	*85-03*	*3*		*Red*	210070[1]	52.95
FLH, FLH, FX, XL	*80-84*	*4*	*31609-80*	*Black*	210071	52.95
FL, FLH, FLH, FX, XL	*65-79*	*5*	*31609-65A*	*Black*	210072	52.95

[1] Exc. 98–03 1200S Fi, 99–05 Twin Cam, Fi Models

IGNITION COILS

Twin Power coils are high-quality direct fit with at least 20% more voltage than stock.

High-quality, molded-epoxy coils for 12-Volt H-D® ignition systems increases peak spark voltage by 20% or more! In a late O.E.M.-style molded case, these ignition coils improve starting, stops high-speed misfires, increases mileage and overall performance. They are available in black and chrome, and come with a one-year manufacturer's warranty.

210546

210538

210539

210073

491479

210529

210074

210537

HARLEY-DAVIDSON	YEAR	OHM	O.E.M.	COLOR	P/N	RETAIL
FLH, FLT	*08-16*	*.5*	*31696-07A*	*Black*	210546[8]	59.95
FLH, FLT	*02-07*	*.5*	*31743-01*	*Black*	210538[5,8]	79.95
FLH, FLT, FXST, FLST, FXD	*99-06*	*1*	*31655-99*	*Black*	210073[1]	79.95
FLH	*99-01*	*3*	*31639-99*	*Black*	210651[8]	88.50
FLH	*95-98*	*3*	*31639-95*	*Black*	210650[8]	58.50
FLH, FLT, FXST, FLST, FXD, FXR	*85-99*	*3*	*31614-83A*	*Black*	210527[2]	52.95
FLH, FLT, FXST, FLST, FXD, FXR	*85-99*	*3*	*31614-83A*	*Chrome*	210537[2]	52.95
FLH, FLT, FXST, FLST, FXD, FXR	*80-99*	*3*		*Black*	210074[7]	79.95
FXST, FLST	*07-17*	*.5*	*31696-07A*	*Black*	210546[8]	59.95
FXST, FLST	*01-06*	*.5*	*31743-01*	*Black*	210538[5,8]	79.95
FXSB Breakout	*14-17*	*3*	*31684-11*	*Black*	210654	88.50
FXSBSE CVO Breakout	*11-13*	*3*	*31684-11*	*Black*	210654	88.50
FXCW Rocker C	*2011*	*3*	*31684-11*	*Black*	210654	88.50
FXCW Rocker	*08-09*	*3*	*31684-08*	*Black*	210653	88.50
FXD	*12-17*	*.5*	*31696-07A*	*Black*	210546[8]	59.95
FXD	*04-11*	*.5*	*31743-01*	*Black*	210538[5,8]	79.95
FLH, FX, XL	*80-84*	*4*	*31609-80*	*Black*	210528[6]	52.95
FLH, FX, XL	*80-84*	*4*	*31609-80*	*Chrome*	210536[6]	52.95
FLH, FX, XL	*65-79*	*5*	*31609-65A*	*Black*	210529[6]	52.95
FLH, FX, XL	*65-79*	*5*	*31609-65A*	*Chrome*	210535[6]	52.95
XL1200S	*98-03*	*3*	*31646-98*	*Gray*	210655	114.95
XL	*07-19*	*.5*	*31656-07*	*Black*	210539	79.95
XL	*04-06*	*1*	*31655-99*	*Black*	210073[5]	79.95
XL	*85-03*	*3*	*31614-83A*	*Black*	210527[3,6]	52.95
XL	*85-01*	*3*		*Black*	210069	52.95
XL	*85-03*	*3*	*31614-83A*	*Chrome*	210537[4,6]	52.95
VRSC	*02-17*	*3*	*32477-01A*	*Black*	210652	49.50
INDIAN						
All Models	*12-18*				491479[1]	141.99

[1] Exc. 99-01 FLHT
[2] Exc. Fuel Injected and 1999 Twin Cam
[3] Exc. 98-03 XL1200S FI
[4] Exc. 98-03 XL1200S
[5] Single Fire
[6] Dual Fire
[7] With Single Fire Ignition Dual Coil Output
[8] Fuel injected

MADE IN USA

IGNITION WIRES

V–Twin motorcycles are the heart and soul of America's motorcycle industry. There's no better way of showing the pride you put into your motorcycle than by using American made parts.

- Twin Power ignition leads are 8.65mm thick with 500–Ohm/ft. of resistance
- The core of these leads are made with Kevlar® reinforced by fiberglass strands for additional strength
- Only mag wire is used to ensure conductivity and elimination of RFI (radio frequency interference) and noise suppression
- The core is then covered by a layer of EPDM with a layer of braided tape for strength and flexibility
- The outer jacket protecting the mag wire core is a high quality silicone to ensure heat resistance is maximized, extending the longevity of the wire set
- Silicone distributor and spark plug boots are used to help dissipate the heat
- Stainless steel terminals are used to reduce potential corrosion
- Each ignition lead is built with SAE J2031 class E rated cable for heat protection of 4500°F
- Each wire set includes a packet of dielectric grease to prevent arcing, keep moisture out, and prevent corrosion
- Each wire set includes two miniature cable ties
- Made in USA

110112

110115

110113

110117

110114

110118

110119

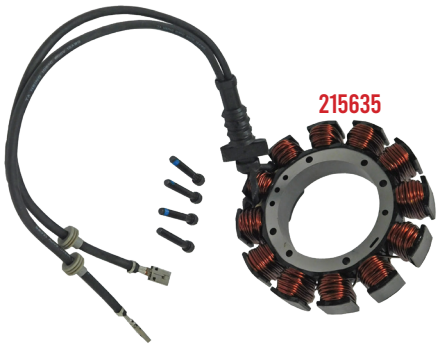
HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*09-16*	110115	22.95
FLH, FLT	*99-08*	110114[2]	20.95
FLH, FLT	*99-06*	110113[1]	20.95
FLH, FLT	*80-98*	110118	20.95
FL, FLH	*65-79*	110117	21.95
FXST, FLST	*00-17*	110112	20.95
FXST, FLST	*89-99*	110117	21.95
FXD	*99-17*	110112	20.95
FXD	*91-98*	110117	21.95
FXR	*82-94*	110119	23.95
FX, XL	*65-85*	110117	21.95
XL	*07-19*	110113	20.95
XL	*04-06*	110114	20.95
XL	*86-03*	110118[3]	20.95

[1] With carburetor
[2] EFI
[3] Exc. XL1200S

UNIVERSAL IGNITION WIRES

DESCRIPTION	P/N	RETAIL
Black	110116	22.95

215645



215635

PREMIUM STATORS

High-quality replacement stators from Twin Power exceed O.E.M. specifications and are offered in both molded and unmolded variations. Wound with high-temperature 100% copper wire and featuring heavy-duty, oil resistant leads with O.E.M. style connectors.

» Produced by ISO certified factory
» Includes mounting hardware
» One year warranty

HARLEY-DAVIDSON	YEAR	AMPS	O.E.M.	UNMOLDED	RETAIL	MOLDED	RETAIL
FLH, FLT	*06-19*	*50A*	*29987-06B*	215646	141.95		
FLH, FLT	*02-05*	*45A*	*29987-02A*	215645	115.95		
FLH, FLT	*99-01*	*40A*	*29987-99*	215640	115.95		
FLH, FLT	*97-98*	*40A*	*29987-97*	215639	115.95		
FLH, FLT, FXST, FLST, FXD, FXR	*89-99*	*32A*	*29970-88*	215637[1]	64.95		
FLH, FLT, FXST, FLST, FXR, FX	*81-88*	*22A*	*29965-81*	215636	64.95	215635	81.95
FL, FLH, FX	*76-80*	*17A*	*29965-75*			215634	64.95
FL, FLH, FX	*70-75*	*18A*	*29965-70*	215633	64.95		
FXST, FLST, FXD	*08-17*	*40A*	*30017-08*	215644	144.95		
FXST, FLST, FXD	*2007*	*40A*	*30017-07*	215643	132.95		
FXST, FLST	*01-06*	*38A*	*30017-01B*	215642	87.95		
FXST, FLST	*2000*	*38A*	*29951-99A*	215641	89.95		
FXD	*04-06*	*38A*	*30017-01B*	215642	87.95		
FXD	*99-03*	*38A*	*29951-99A*	215641	89.95		
XL	*07-13*	*32A*	*29997-07A*	215647	125.99		
XL	*L89-03*	*17A*	*29967-89*	215638	64.95		
XL	*L84-90*	*22A*	*29967-84A*	215632	64.95		
XR	*08-12*	*32A*	*29997-07A*	215647	125.99		
XR	*08-12*	*40A*	*30017-08*	215644	144.95		

[1] Exc. 97-99 FLH, FLT with EFI

STANDARD STATORS

High-quality replacement stators from Twin Power.

DESCRIPTION	P/N	RETAIL
4-Pin, O.E.M. 29965-70	215500	49.50
2-Pin, O.E.M. 29965-81A	215504	51.95
2-Pin, O.E.M. 29965-75	215502	51.95

STATORS

High–quality replacement stators from Twin Power.

» Available in 2– and 4–Pin.

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
Big Twin	*81-88*	*29965-81A*	215504	51.95
Big Twin	*76-80*	*29965-75*	215502	51.95

BAGGER
498271

SOFTAIL
498260

DYNA
498267

ELECTRONIC REGULATORS

High–quality replacement regulators keep you charging.

Our electronic regulators are high quality replacement regulators at an affordable price. They come with a one–year manufacturer's warranty.

HARLEY-DAVIDSON	YEAR	O.E.M.	AMP	VOLT	PLUG TYPE	BLACK	RETAIL	CHROME	RETAIL
FLH, FLT	*09-16*	*74505-09*	*45-60A*		*P*	210758	161.99	210759	247.99
FLH, FLT	*06-08*	*74505-06*	*45-60A*		*P*	498269	197.99	498268	181.99
FLH, FLT	*04-05*	*74505-04*			*N*	498271	197.99	498270	208.99
FLH, FLT	*02-03*	*74505-02*			*O*	498273	198.99	498272	179.99
FLH, FLT	*97-01*	*74505-97*		*12V*	*G*	498292	159.99	498293	136.99
FLH, FXST, FLST, FXD, FXR	*89-99*	*74519-88*	*32A*	*12V*	*D*	498311[3]	59.99	498312[3]	71.99
FLH, FXST, FLST, FXR, XL	*81-88*	*74516-86*	*22A*	*12V*	*C*	498309	59.99	498310	58.99
FLH, FXR, FX	*76-80*	*74512-79A*	*17.8A*	*12V*	*B*	498307	50.99	498308	58.99
FL, FLH, FX	*70-75*	*74510-70A*	*15A*	*12V*	*A*	498305	52.99	498306	60.99
FL, FLH	*65-69*	*74510-64*		*12V*	*F*	498315[1]	46.99	498316[1]	54.99
FXST, FLST	*08-17*	*74540-08*	*40A*		*P*	498259	120.99	498258	124.99
FXST, FLST	*2007*	*74540-07*	*40A*		*K*	498261	116.99	498260	122.99
FXST, FLST	*01-06*	*74540-01*	*38A*	*12V*	*H*	498294[2]	78.99	498295[2]	83.99
FXST, FLST	*2000*	*74512-00*	*38A*	*12V*	*G*	498296	66.99	498297	59.99
FXD	*08-17*	*74631-08*	*40A*		*P*	498263	187.99	498262	194.99
FXD	*06-07*	*74631-06*	*38A*		*L*	498265	185.99	498264	194.99
FXD	*04-05*	*74631-04*	*38A*		*M*	498267	183.99	498266	153.99
FXD	*99-03*	*74518-99A*	*32A*	*12V*	*G*	498298	89.99	498299	99.99
XL	*09-13*	*74711-08*	*32A*		*J*	498255	109.99	498254	120.99
XL	*07-08*	*74546-07A*	*32A*		*J*	498257	109.99	498256	120.99
XL	*04-06*	*74523-04*	*22A*		*I*	498251	81.99	498250	87.99
XL	*94-03*	*74523-94*	*22A*		*I*	498253	84.99	498252	88.99
XL	*L84-90*	*74523-84A*	*19A*	*12V*	*E*	498313	52.99	498314	59.99
XL	*65-77*	*74510-64*		*12V*	*F*	498315[1]	46.99	498316[1]	54.99

[1] Three–wire connection: red to battery, green to field and tan to armature
[2] exc. FXSTD
[3] exc. EFI, 99–00 Dyna

GENERATOR

A stock-style replacement generator for the 1965 and later 2 brush-style.

Our generator fits 65-81 XL; 65-69 Big Twin, H-D® #29975-65A.

P/N	RETAIL
463021	157.76

GENERATOR END COVER

A great chrome dress-up item for 1958 and later 2-brush generators.

The Twin Power Generator End Cover is chrome plated and fits 58-81 XL; 58-69 Big Twin, H-D® #31081-83T.

P/N	RETAIL
490471	14.50

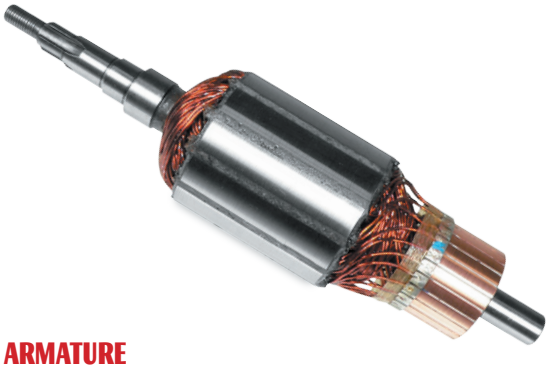
GENERATOR BRUSH SET

These brushes are perfect replacements for both 6- and 12-Volt, 2-brush generators.

The Twin Power Generator Brush Set will repair the generator on your 58-81 XL; 58-64 FL 6-Volt; 65-69 FL 12-Volt bikes.

» 7.5mm T x 16mm W x 17mm L with 41mm lead length
» Includes: Two brushes

P/N	RETAIL
463029	16.95



ARMATURE

A quality replacement armature for the 65-A generator.

These armatures fit 65-81 XL; 65-69 FL 12 Volt,

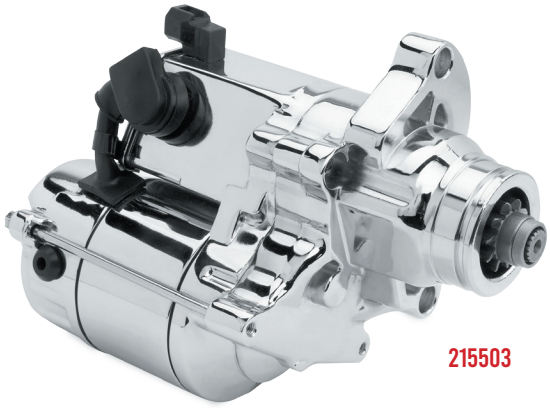
H-D® #30851-65A.

P/N	RETAIL
463023	55.99

STARTERS

High-quality replacement starters from Twin Power.

100% new – not remanufactured – our Twin Power Starters are going to make sure your bike starts everytime. Each 1.4 kW starter comes with a limited manufacturer's lifetime warranty and a three-year manufacturer's warranty on Prestolite and Hitachi starters.



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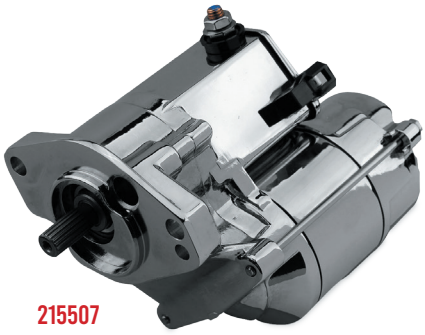


215507

215513

215506

HARLEY-DAVIDSON	YEAR	DESCRIPTION	O.E.M.	CHROME	RETAIL	BLACK	RETAIL
FLH, FLT, FXST, FLST, FXD	*07-17*	*1.4 kW*	*31618-06A*	215503[3]	452.95	215501[3]	374.95
FLH, FLT, FXST, FLST, FXD, FXR	*89-06*	*1.4 kW*	*31552-89A, 31553-90, 31533-94B*	215507[1,2]	430.50	215505[1,2]	319.50
FLT, FX	*84-88*	*Hitachi Starter*	*31570-73*	215509	180.47	215520	147.95
FLT	*80-83*	*Prestolite Starter*	*31463-88T*	215506	180.47	215519	147.95
FL	*82-84*	*Hitachi Starter*	*31570-73*	215509	180.47	215520	147.95
FL	*L66-82*	*Prestolite Starter*	*31463-88T*	215506	180.47	215519	147.95
FXD	*06-17*	*1.4 kW*	*31618-06A*	215503	452.95	215501	374.95
FXR	*82-E83*	*Prestolite Starter*	*31463-88T*	215506	180.47	215519	147.95
FX	*74-86*	*Hitachi Starter*	*31570-73*	215509	180.47	215520	147.95
XL	*81-19*	*1.4 kW*	*31390-86, 31390-91F*	215517	374.95	215513	349.95
XL	*67-80*	*Prestolite Starter*	*31463-88T*	215506	180.47	215519	147.95
XL	*74-E76*	*Hitachi Starter*	*31570-73*	215509	180.47	215520	147.95

[1] Includes a new jackshaft conversion bolt for use in 89-96 Big Twin models
[2] exc. 2006 Dyna
[3] Exc. Milwaukee-eight

STARTER END COVER

Chrome-plated cover fits 66-83 Big Twin and 67-80 XL models.

The cover fits 67-80 XL; L66-83 Big Twin Prestolite, H-D® #31565-67.

P/N	RETAIL
490897	12.99

STARTER SOLENOID END PLATE

A chrome-plated replacement for 91-06 XL and 91-06 Big Twin models.

The Twin Power chrome end plate fits 97-06 XL; 91-06 Big Twin, H-D® #31688-90.

P/N	RETAIL
489689	17.50

SOLENOID HOUSING STARTER BUTTON

Put the button on the starter for emergency use or to clean up your ride.

This starter button is made of chrome and fits 90-06 Big Twin 1.2 – 1.4.

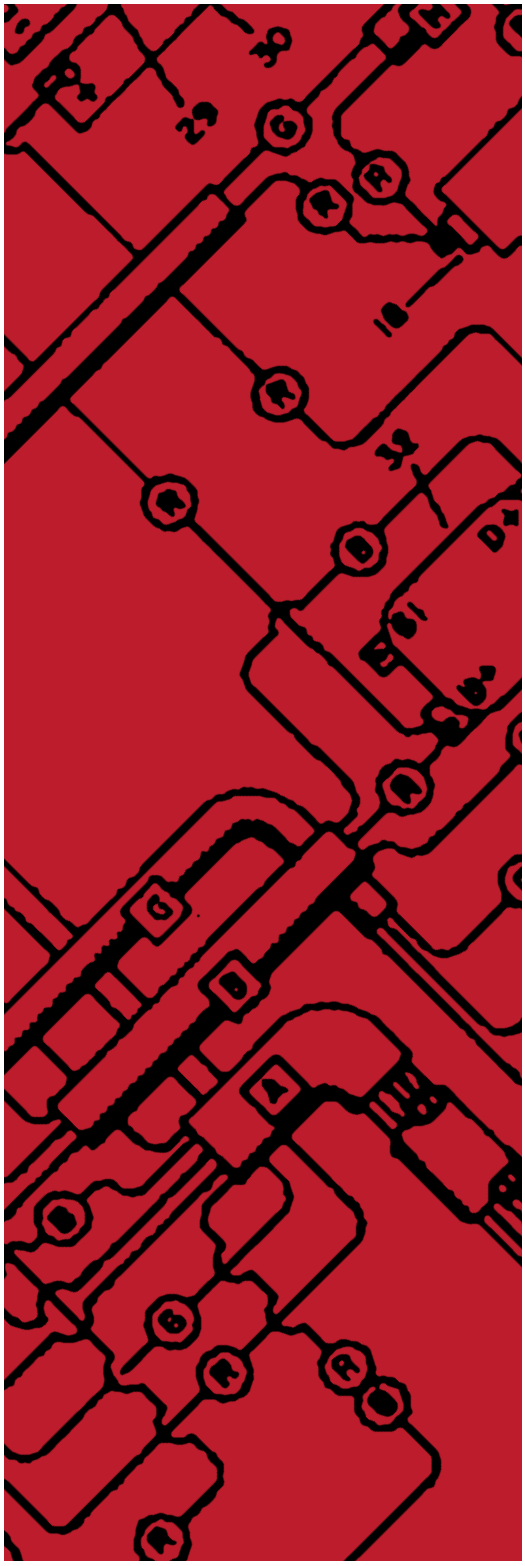
P/N	RETAIL
482759	29.95

LEVER STARTER SYSTEM

A great hand start solution for 4–speed electric start Big Twins.

The Twin Power Lever Starter System is made from CNC billet aluminum and assembled with the highest quality components for durable operation under all weather conditions. This hand operated lever mounts in the place of the starter solenoid. It fits 65–84 FLH; 71–84 FXE; 80–88 FXWG; 85–86 FXWG 4–Speed models.

P/N	RETAIL
482411	168.95



1-PIECE STARTER JACKSHAFT KITS

An easy install with less parts than stock.

One-piece design delivers more starter torque to the primary and is more tolerant of misalignment problems, all for less money than stock jackshaft assemblies.

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD	*94-06*	*33126-94*	463047[1]	48.16
FLH, FLT, FXST, FLST, FXD, FXR	*89-93*	*33126-90/93*	463045[2,3]	55.41

[1] 9 Tooth large gear
[2] 10 Tooth small gear
[3] Exc. 2006 FXD

STARTER JACKSHAFT REPAIR KITS

- Repair kit includes thrust washer, lock plate, screw, jackshaft bolt, and retaining rings
- 89-93 kit has 1/4-20 thread, 94-06 kit has 10-32 thread
- For use with stock starter jackshaft assemblies

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR	*94-06*	463815[1]	8.25
FLH, FLT, FXST, FLST, FXD, FXR	*89-93*	463816	8.25

[1] Exc. 2006 FXD

1/4" CONVERSION JACKSHAFT BOLT

A simple solution for starter installation.

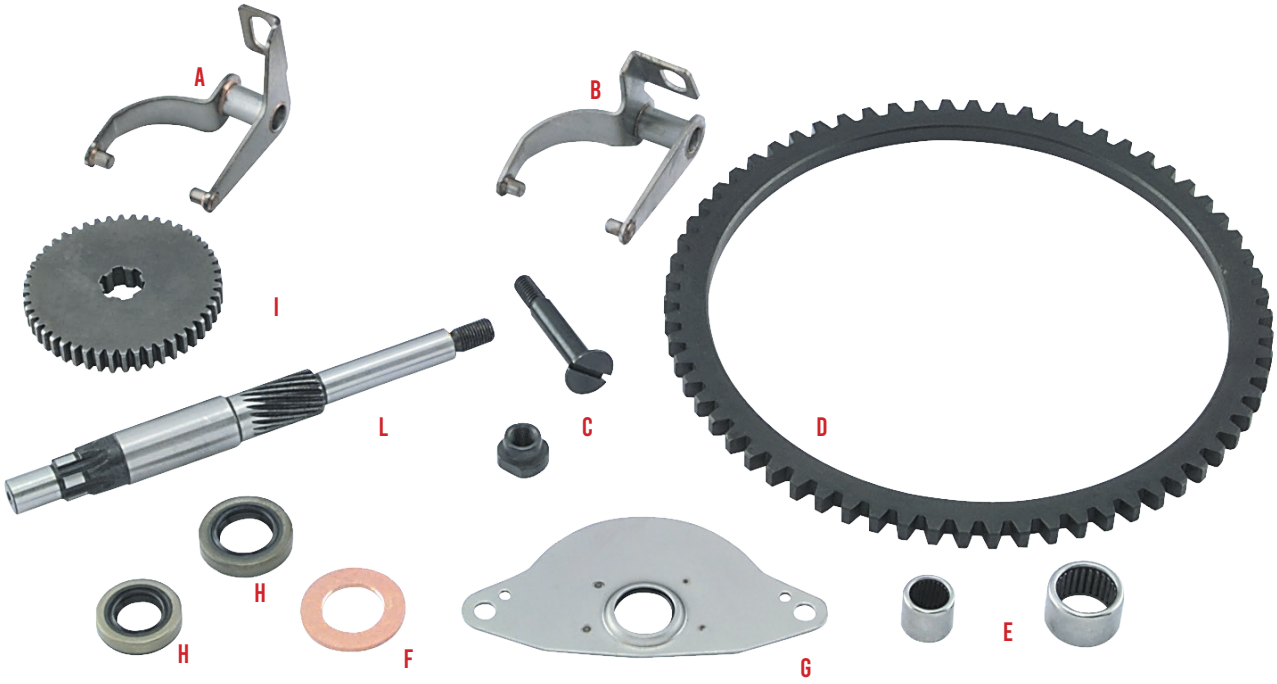
This Twin Power™ bolt allows late style starters (94-06) to be used in place of the earlier starters (89-93) exc. 2006 Dyna. It has a 1/4" shank with a step-downed 10/32 thread. Made in USA.

P/N	RETAIL
413208	5.26

STARTER JACKSHAFT REPLACEMENT SEAL

For use on your 94-06 FLT, FXR, Dyna, Softail (exc. 2006 Dyna), H-D® #12066.

P/N	RETAIL
046603	2.23



STARTER DRIVE PARTS

A. Shift Fork

» 65-85 Big Twin with Chain Drive
» Replaces H-D® #31445-65A

P/N	RETAIL
492526	11.99

B. Shift Fork

» 80-86 Big Twin
» 86-88 Softail with Belt Drive
» Replaces H-D® #31300-84

P/N	RETAIL
493380	10.99

C. Pivot Screws

» 65-84 FL; 73-86 FX
» Replaces H-D® #31478-65A

P/N	RETAIL
492846	17.95

D. Ring Gear

» 65-E84 Big Twin
» Replaces H-D® #33163-65B

P/N	RETAIL
492875	71.50

E. Shaft Bearings

» 67-80 XL; 65-88 Big Twin

DESCRIPTION	P/N	RETAIL
Inner Shaft Bearings #9062,74631-06	603198	14.98
Outer Shaft Bearings #9063, 74631-08	603199	11.95

F. Shaft Thrust Washers

» 67-80 XL; 65-88 Big Twin
» Replaces H-D® #31502-65

P/N	RETAIL
601702	19.95

G. Oil Deflector Plate

» 65-85 4-Speed Big Twin with Rear Chain Drive
» Exact duplicate of original part H-D® #60516-65A

P/N	RETAIL
492629	10.95

H. Oil Seals

» 94-06 FLT, FXR, Dyna, Softail (exc. 2006 Dyna)
» Replaces H-D® #12066

P/N	RETAIL
046603	2.23

I. Starter Shaft Gear

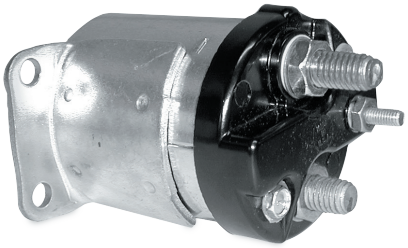
» 65-85 4-Speed Big Twin with Rear Chain Drive
» Replaces H-D® #31482-65

P/N	RETAIL
215622	18.95

L. 70-85 Starter Shaft

» 70-85 4-Speed Big Twin with Rear Chain (ex. 83-84 FL)
» Replaces H-D® #31482-70

P/N	RETAIL
215621	26.95



STARTER SOLENOIDS

Stock-type replacement for 67–80 XL and 65–88 FL, FX, and Softail models.

Twin Power Starter Solenoids are stock replacements for your 67–80 XL; 65–88 FL, FX, Softail, HD® #71469-65, 65A, 65B, 69.

P/N	RETAIL
463049	31.46

STARTER SHAFT COLLAR

Replaces 31503–70 on 70–84 Big Twin models.

These shaft collars fit 70–84 4-Speed Big Twin models, H-D® #31503-70.

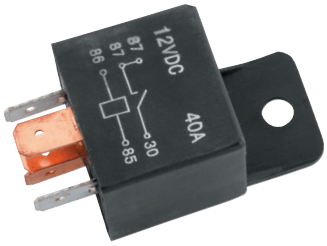
P/N	RETAIL
490516	8.50

STARTER SHAFT HOUSINGS

Replacement for 4-speed chain drive Big Twins with both Prestolite and Hitachi starter.

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH	*65-E79*	*31465-65*	492628[1]	51.50
FX	*73-E79*	*31572-73*	492630[2]	51.50
FX	*71-72*	*31465-65*	492628	51.50

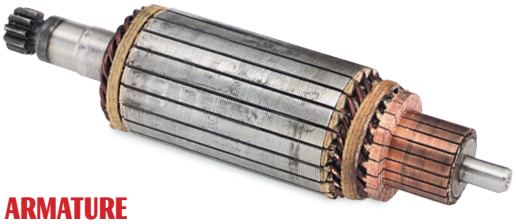
[1] With Prestolite starter and chain drive
[2] WIth Hitachi starter



STARTER RELAY

» Sold individually

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FXST, FLST, FXD, FXR, FX, XL	*80-E93*	488751	17.19



STARTER ARMATURE

Replacement starter armature for all models equipped with Prestolite starter. This Prestolite armature fits 67–80 XL; 66–82 FL; 80–83 FLT, FXR, H-D® #31542-66T.

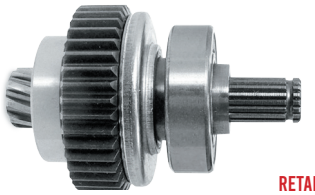
Note: Will not fit early 66 FL or late 83 FXR models.

P/N	RETAIL
215508	89.95

SOLENOID INNER BOOT

The Twin Power™ Solenoid Inner Boot fits 65–88 Big Twin; 67–80 Sportster, H-D® #31441-65A.

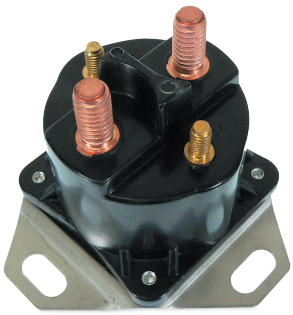
P/N	RETAIL
490534	3.49



STARTER CLUTCH

» Stock replacement

P/N	RETAIL
463043	37.86



STARTER RELAY

A perfect replacement for the H-D® 71463–73A starter relay.

These stock replacement starter relays are designed for reliable starting and long life. They fit your 75–79 XL; 74–79 FL; 75–79, 85 FX; L84–E85 FXR, H-D® #71463-73A.

P/N	RETAIL
463053	16.90

LATE STYLE HANDLEBAR SWITCHES

Update your ride with these replacement Late Style Handlebar Switches.

These switches by Twin Power™ come complete with 48" long O.E.M. color-coded wire leads and replace stock switches on your ride.

STOP/START

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, XL, VRSC	*96-13*	*71589-96, 71684-06A*	601691[3,5]	42.50
FLH, FLT, FXST, FLST, FXD, FXR, XL, VRSC	*96-13*	*71589-96, 71684-06A*	601690[2,5]	51.95
FLH, FLT, FXST, FLST, FXD, FXR, XL	*82-95*	*71589-92*	601675[3]	22.50
FLH, FLT, FXST, FLST, FXD, FXR, XL	*82-95*	*71589-92*	601676[2]	33.50

BRAKE LIGHT

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, XL, VRSC	*96-13*	*71590-96, 71621-08*	601698[4,5]	15.50

DIMMER/HORN

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, XL, VRSC	*96-13*	*71597-96, 71682-06A*	601697[3,5]	22.95
FLH, FLT, FXST, FLST, FXD, FXR, XL, VRSC	*96-13*	*71597-96, 71682-06A*	601696[2,5]	24.95
FLH, FLT, FXST, FLST, FXD, FXR, XL	*82-95*	*71597-92*	601677[3]	29.95
FLH, FLT, FXST, FLST, FXD, FXR, XL	*82-95*	*71597-92*	601678[2]	36.95

LEFT TURN SIGNAL

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, XL, VRSC	*96-13*	*71598-96, 71685-06A*	601695[3,5]	27.95
FLH, FLT, FXST, FLST, FXD, FXR, XL, VRSC	*96-13*	*71598-96, 71685-06A*	601694[2,5]	22.95
FLH, FLT, FXST, FLST, FXD, FXR, XL	*82-95*	*71599-92*	601679[3]	16.50
FLH, FLT, FXST, FLST, FXD, FXR, XL	*82-95*	*71599-92*	601680[2]	13.50

RIGHT TURN SIGNAL

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, XL, VRSC	*96-13*	*71591-96, 71683-06A*	601693[3,5]	27.95
FLH, FLT, FXST, FLST, FXD, FXR, XL, VRSC	*96-13*	*71591-96, 71683-06A*	601692[2,5]	22.50
FLH, FLT, FXST, FLST, FXD, FXR, XL	*82-95*	*71591-92*	601681[3]	16.95
FLH, FLT, FXST, FLST, FXD, FXR, XL	*82-95*	*71591-92*	601682[2]	16.95

HANDLEBAR SWITCH KIT

» Includes: Left and right switches with 48" long O.E.M. color-coded wire leads.

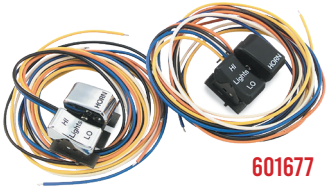
HARLEY-DAVIDSON	YEAR	FINISH	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, XL	*07-10*	*Chrome*	482691[1]	79.95
FLH, FLT, FXST, FLST, FXD, FXR, XL	*07-10*	*Black*	482690[1]	74.95
FLH, FLT, FXST, FLST, FXD, FXR, XL	*96-06*	*Chrome*	482654	66.95
FLH, FLT, FXST, FLST, FXD, FXR, XL	*96-06*	*Black*	482653	55.50
FLH, FLT, FXST, FLST, FXD, FXR, XL	*73-81*	*Black*	601625	58.50
FLH, FLT, FXST, FLST, FXD, FXR, FX, XL	*82-95*	*Chrome*	601608	104.49
FLH, FLT, FXST, FLST, FXD, FXR, FX, XL	*82-95*	*Black*	601607	82.79

MECHANICAL STOP LIGHT SWITCHES

HARLEY-DAVIDSON	YEAR	FINISH	P/N	RETAIL
FLH, FLT, FXST, FLST	*96-08*	*71590-96*	601698	15.50
FLH, FLT, FXST, FLST, FXD, FXR, XL	*82-95*	*71590-92*	601683	11.50
FXD, XL	*96-09*	*71590-96*	601698	15.50

[1] Does not include audio or cruise control
[2] Chrome
[3] Black
[4] Front
[5] Exc. 11–13 FXST, FLST, 12–13 FXD

601675



601677

601679

601696

601694

601692

601625

601698

EARLY STYLE HANDLEBAR SWITCHES

Give your ride a new look with these Early Style Handlebar Switches from Twin Power.

RUN/OFF

HARLEY-DAVIDSON	YEAR	FINISH	O.E.M.	P/N	RETAIL
FL, FX, XL	*75-81*	*Chrome*	*71547-75A*	601595	13.95
FL, FX, XL	*75-81*	*Black*	*71547-75A*	490577	5.95

HIGH/LOW

HARLEY-DAVIDSON	YEAR	FINISH	O.E.M.	P/N	RETAIL
FL, FX, XL	*75-81*	*Chrome*	*71546-75A*	601596	13.50
FL, FX, XL	*75-81*	*Black*	*71546-75A*	490576	5.45

STARTER OR HORN

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FL	*72-81*	*71484-72A*	490578	4.95
FX	*73-81*	*71484-72A*	490578	4.95
XL	*73-81*	*71484-72A*	490578	4.95

PLAIN ROCKER SWITCH

HARLEY-DAVIDSON	YEAR	FINISH	O.E.M.	P/N	RETAIL
FL, FX, XL	*72-81*	*Chrome*	*71483-72*	601597	8.50

SHORT BUTTON CAPS

HARLEY-DAVIDSON	YEAR	FINISH	O.E.M.	P/N	RETAIL
FL	*72-81*	*Black*	*71534-72*	490056	9.95
FX	*73-81*	*Black*	*71534-72*	490056	9.95
XL	*73-81*	*Black*	*71534-72*	490056	9.95

MECHANICAL STOP LIGHT SWITCH

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FL	*72-81*	*72001-69B*	601586[1]	6.95
XL	*77-78*	*72001-69B*	601586[2]	6.95
XL, FX	*73-81*	*72001-69B*	601586	6.95

[1] Front
[2] Rear

LONG BUTTON CAPS

HARLEY-DAVIDSON	YEAR	FINISH	O.E.M.	P/N	RETAIL
FL	*72-81*	*Chrome*	*71535-72*	601598	20.50
FL	*72-E73*	*Black*	*71535-72*	490055	7.99
FX	*73-81*	*Chrome*	*71535-72*	601598	20.50
XL	*73-81*	*Chrome*	*71535-72*	601598	20.50
XL, FX	*E73*	*Black*	*71535-72*	490055	7.99

BRAKE SWITCH TERMINALS

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FL, FX, XL	*72-81*	*9904*	601630	1.99

490577

490578

601597

490056

490576

601586

490055

601598

601630

MINI PUSH BUTTON SWITCH

These mini-push button momentary switches mount in the handlebar and are perfect for custom applications.

With these Mini Push Button Switches from Twin Power you can give your ride an updated look. These 12mm round stainless steel push button switches includes a radius shaped spacer to allow mounting in handlebars and two 20" wires. They must be used with a switch relay and they can also be installed on a flat surface when the radius spacer is removed. Installation requires 9/32" (7.1mm) drill bit and 5/16" tap.

P/N	RETAIL
493225	16.50

REPRODUCTION HANDLEBAR SWITCHES

These switches are great for lights, starters or horns.

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FL	*38-E79*	*70060-29*	492581	18.95
FL	*36-69*	*71840-29T*	492580	10.50
K, XL	*52-72*	*71840-29T*	492580[1]	10.50
K, XL	*52-66*	*70060-29*	492581	18.95

[1] Exc. 58–62 XLCH

STARTER OR HORN

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FL	*36-54*	*71800-26TA*	492579	8.50
K, XL	*52-69*	*71800-26TA*	492579	8.50

492718

CUSTOM HANDLEBAR SWITCH

Simplify the wiring on your custom.

Custom handlebar control switch features 3-way head lamp dimmer with integral horn button. It fits XL, Big Twin handlebars.

P/N	RETAIL
492718	16.50

492581

492580

492579

490575

490574

IGNITION SWITCHES

Under Tank Style

Three-position switches with two keys for exact stock replacement.

These O.E.M. style switches are chrome-plated.

APPLICATION	O.E.M.	P/N	RETAIL
L78-93 XL, FX, FXR; 77 FXS	*H-D#71425-77T*	490575	15.50
75-78 XL; 73-77 FX	*H-D#70124-75*	490574	14.50

UNIVERSAL

Small in size and perfect for custom applications.

APPLICATION	P/N	RETAIL
Sportster, Big Twin Models	603520	16.95

FAT BOB STYLE IGNITION SWITCHES

Ignition switch which replaces the early and late style O.E.M. switch as used on the dash of 1936 and later models.

HARLEY-DAVIDSON	YEAR	FINISH	P/N	RETAIL
FLHR	*94-13*	*Chrome*	492398	31.81
FLHR	*94-13*	*Black*	492429	29.50
FL	*36-72*	*Chrome*	492237	21.07
FL	*36-72*	*Black*	492238	22.49
FXST, FLST	*11-17*	*Chrome*	492239	54.60
FXST, FLST	*11-17*	*Black*	492299	54.95
FXST, FLST	*96-10*	*Chrome*	492398	31.81
FXST, FLST	*96-10*	*Black*	492429	29.50
FXDWG	*93-08*	*Chrome*	492398	31.81
FXDWG	*93-08*	*Black*	492429	29.50

ROUND SECURITY KEY IGNITION SWITCHES

These security keys feature a seven-pin tumbler switch. They fit in an under tank location and are available in stock two-wire replacement or three-wire custom style. Each set comes with two keys.

STOCK 2-WIRE STYLE

2-wire style round key ignition switch with on and off position.This switch offers two positions: ignition with lights and off.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FXDL	*91-95*	215534	29.95

CUSTOM 3-WIRE STYLE

3-wire style round key ignition switch with on, off, and lights position.This switch fits in stock location but has three positions: ignition with lights; off; and ignition without lights.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FXD	*91-04*	215544	26.95
FXR	*82-94, 99*	215544	26.95
XL	*79-03*	215544	26.95

TURN TO START

Security Key Ignition Switch is small size making it perfect for custom use.

- Switch has ON, OFF, and Start functions
- Water and vibration resistant
- Chrome retaining nut
- Four screw terminals for wire hookup

P/N	RETAIL
500951	38.95

ELECTRONIC FAT BOB IGNITION SWITCH

A more reliable version of the original Fat Bob Ignition Switch.

Chrome Plated, the Twin Power Electronic Fat Bob Ignition Switch is a late style switch highly resistant to corrosion and vibration damage. It is adaptable to all Fat Bob models 1936 to present.

DESCRIPTION	P/N	RETAIL
OE 68462-64, 71501-73	490573	29.95

MECHANICAL STOP LIGHT SWITCH

A high-quality O.E.M. style chrome mechanical stop light switch for 67-74 XL models.

Our quality O.E.M. replacement type mechanical stop light switches fits 67-74 XL Rear, H-D® #72004-70T.

P/N	RETAIL
492672	14.99

CUSTOM STOP LIGHT SWITCH

Universal stoplight switch for all custom applications.

This universal mechanical stop light switch may be used in many custom H-D® applications.

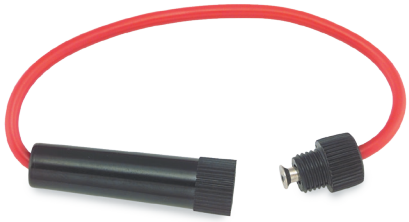
P/N	RETAIL
492582	14.50

CIRCUIT BREAKER CLIP AND RIVET

Mount those circuit breakers just like stock.

» Includes rivet and clip
» Sold in pack of 10

P/N	RETAIL
491365	16.50



FUSE HOLDER

Great for custom wiring jobs. A universal fuse holder made of high-impact plastic, it comes with a 15-Amp fuse, perfect for that portable tool kit for your ride.

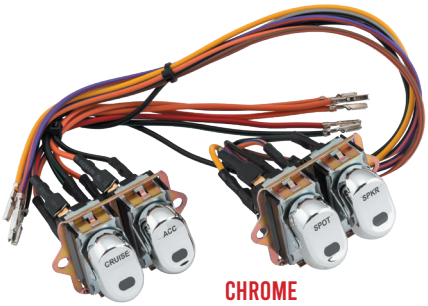
P/N	RETAIL
493389	3.50

INNER FAIRING SWITCHES

Precision-made for direct O.E. replacement or custom use.

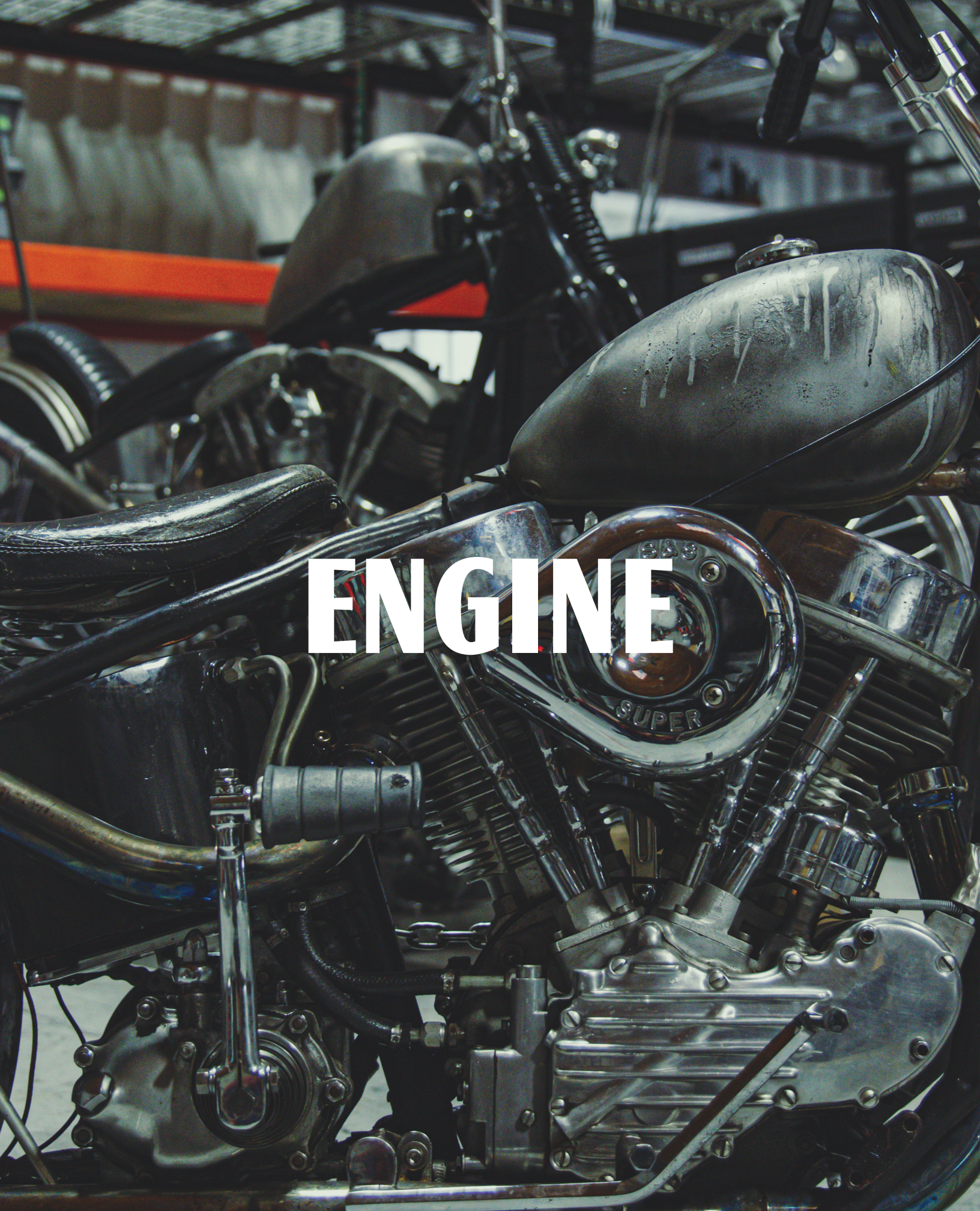
» Available in 2 or 4 switch configurations

TYPE	FINISH	O.E.M.	P/N	RETAIL
4x Spot/Spkr/Cruise/Acc	*Black*	*70271-98*	601612	100.95
4x Spot/Spkr/Cruise/Acc	*Chrome*	*70271-98*	601613	115.95
4x Spot/Acc Only	*Black*	*70278-04*	601624	99.95
4x Spot/Acc Only	*Chrome*	*70278-04*	601637	113.95
4x Spot/Acc Only	*Black*	*70297-98*	601671	95.50
4x Spot/Acc Only	*Chrome*	*70297-98*	601672	110.95
2x Acc/Cruise	*Black*	*70219-08*	601643	55.95
2x Acc/Cruise	*Chrome*	*70219-08*	601670	63.50
2x Acc Only	*Black*	*70321-06*	601673	52.50
2x Acc Only	*Chrome*	*70321-06*	601674	60.95



CHROME
601613

BLACK
601612



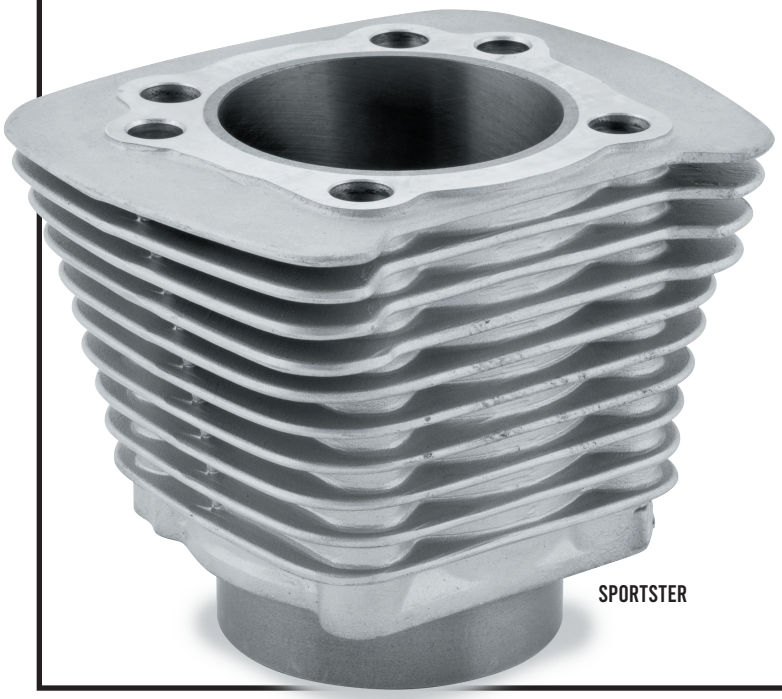
ENGINE

CYLINDERS

Quality replacement cylinders.

Our cylinders are perfect for stock replacement. They all meet or exceed O.E.M. specifications. They are made of aluminum for your Sportster, aluminum with a steel liner for your Evolution and cast iron for your Shovelhead and Panhead.

» Sold individually



SPORTSTER

SHOVELHEAD AND PANHEAD

EVOLUTION

HARLEY-DAVIDSON	YEAR	O.E.M.	MATERIAL	FINISH	POSITION	P/N	RETAIL
Big Twin 1340	*84-99*	*16510-83A*	*Aluminum*	*Natural*		493036	254.99
Big Twin 1340	*84-99*	*16510-83A*	*Aluminum*	*Black*		495614	254.99
Shovelhead, Panhead	*78-84*	*16494-78*	*Cast Iron*	*Black*	*Front*	492868[2]	173.99
Shovelhead, Panhead	*78-84*	*16495-78*	*Cast Iron*	*Black*	*Rear*	492869[2]	173.99
Shovelhead, Panhead	*66-80*	*16485-74A*	*Cast Iron*	*Black*	*Front*	492589[1]	174.99
Shovelhead, Panhead	*66-80*	*16492-74A*	*Cast Iron*	*Black*	*Rear*	492590[1]	174.99
Shovelhead, Panhead	*48-65*	*16483-48*	*Cast Iron*	*Black*	*Front*	489915[1]	165.95
Shovelhead, Panhead	*48-65*	*16492-48*	*Cast Iron*	*Black*	*Rear*	489916[1]	165.95
XL1200	*88-19*	*16447-88*	*Aluminum*	*Natural*		489917	233.95

[1] 74" models
[2] 80" models

4.25" BIG BORE CYLINDERS FOR MILWAUKEE-EIGHT

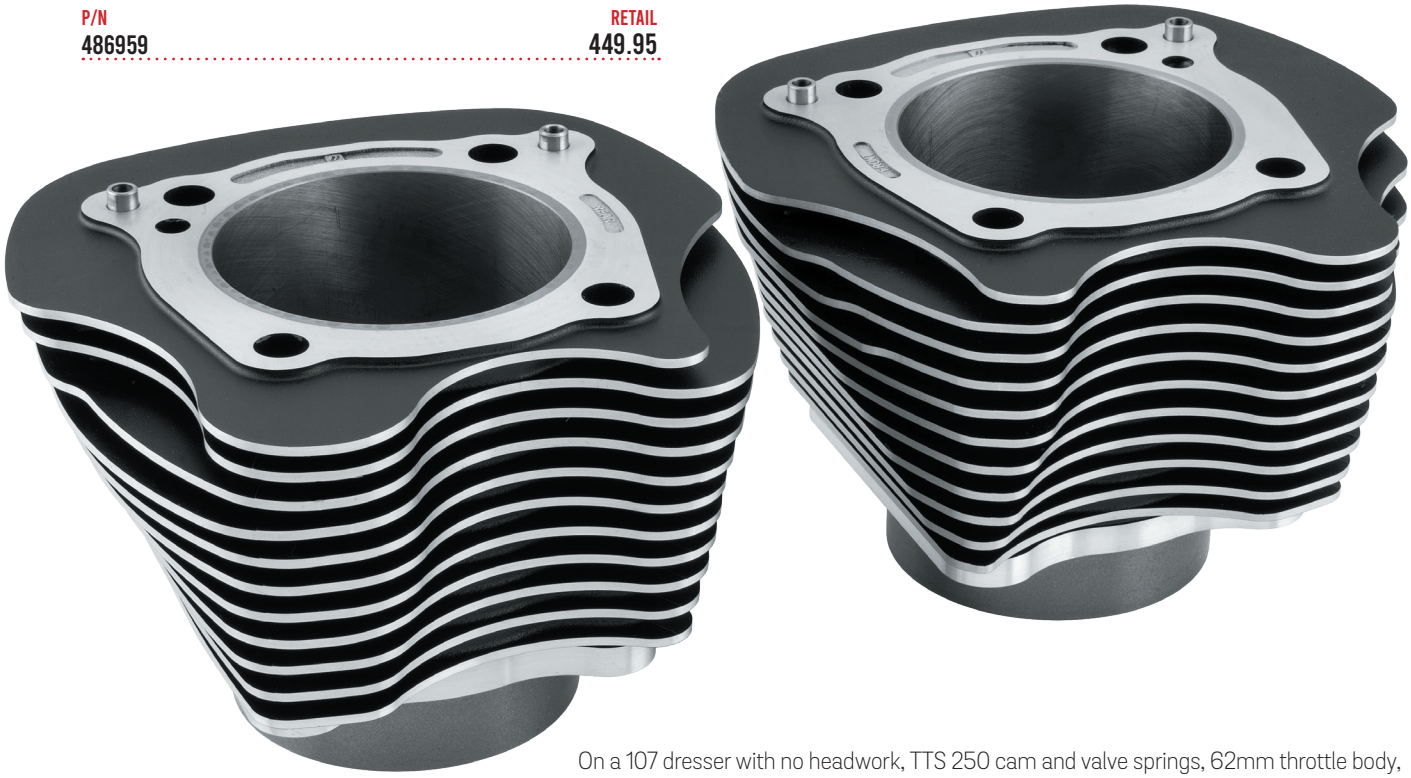
"THE M8 HAS SHOWN INCREDIBLE PERFORMANCE POTENTIAL, AND THE KIT REALLY WAKES UP YOUR STOCKER."- JAMES SIMONELLI, TWIN POWER BRAND MANAGER

Twin Power M8 Big Bore cylinders are factory fitted for the popular Wiseco Black Edition Pistons. When combined with Twin Power Gaskets, a 107 Cubic Inch engine can be converted to 124 cubic inches. and a 114 cubic inch to 128 cubic inches.

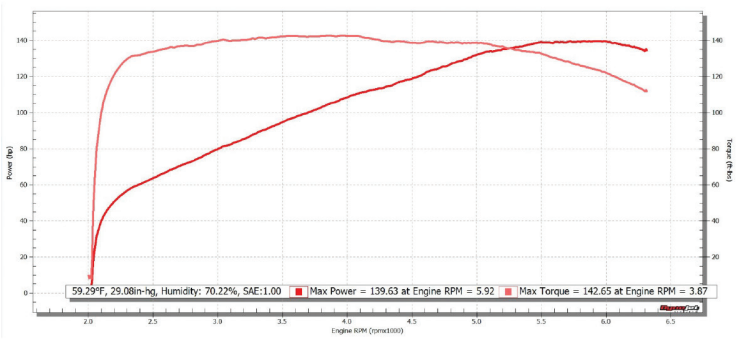
This is a Strictly bolt–on kit, as the special gaskets eliminatethe need to weld or otherwise modify oil or water passages. Gasket kits are available with either .030" or .040" thick gaskets .

The Cylinders are offered in a factory–style black texture finish with highlighted fins. Cast–iron liners ensure strength, durability and quiet operation. Cylinders are sold in pairs and include cylinder head dowels.

P/N	RETAIL
486959	449.95



On a 107 dresser with no headwork, TTS 250 cam and valve springs, 62mm throttle body, a performance intake and 2:1 exhaust, we achieved 139.63 HP and a whopping 142.65 ft. lbs. of torque with a tabletop flat torque curve.



Engine was built and tuned by Steve at GMR Performance in Fort Worth TX

COMPLETE THE KIT

TWIN POWER GASKET KIT, .040	TWIN POWER GASKET KIT, .030	WISECO PISTON KIT, 124"	WISECO PISTON KIT, 128"
P/N 042123 | RETAIL: $61.79	P/N 042124 | RETAIL: $61.79	P/N 162865 | RETAIL: $416.00	P/N 162603 RETAIL $416.00

HARLEY-DAVIDSON

CAST REPLACEMENT PISTONS

Manufactured from O.E.M. quality aluminum alloy, the Twin Cam and Evolution pistons have MoS2 coating that extends piston life, reduces friction and allows for cooler running engines. They are economical with great performance all in one package. If you are looking for an O.E.M. replacement, these are the pistons for you.

» Includes: Two pistons, wrist pins and clips.

EVOLUTION

80" SHOVELHEAD

IRON HEAD

TWIN CAM

HARLEY-DAVIDSON	YEAR	DESCRIPTION	PISTONS	RETAIL	HASTINGS MOLY RINGS	RETAIL	HASTINGS CAST RINGS	RETAIL	CIRCLIPS	RETAIL
Twin Cam	*99-06*	*Std*	604475[3]	99.95	165540[3]	62.87			604479[3]	1.00
Twin Cam	*99-06*	*+.010*	604476[3]	99.95	165542[3]	62.87			604479[3]	1.00
Twin Cam	*99-06*	*+.020*	604477[3]	99.95	165543[3]	62.87			604479[3]	1.00
Evolution	*84-99*	*Std*	604470[4]	88.95	165500[4]	47.53	165400[4]	40.70	604478[4]	1.00
Evolution	*84-99*	*+.010*	604471[4]	88.95	165510[4]	47.53	165410[4]	40.70	604478[4]	1.00
Evolution	*84-99*	*+.020*	604472[4]	88.95	165520[4]	47.53	165420[4]	40.70	604478[4]	1.00
Evolution	*84-99*	*+.030*	604473[4]	88.95	165530[4]	47.53	165430[4]	40.70	604478[4]	1.00
Evolution	*84-99*	*+.040*	604474[4]	88.95	165532[4]	47.53	165432[4]	40.70	604478[4]	1.00
Shovelhead	*79-84*	*Std*	604429[1,4]	67.95	165900[1,4]	49.28	165800[1,4]	40.08	604478[1,4]	1.00
Shovelhead	*79-84*	*+.010*	604430[1,4]	67.95	165910[1,4]	49.28	165810[1,4]	40.08	604478[1,4]	1.00
Shovelhead	*79-84*	*+.020*	604431[1,4]	67.95	165920[1,4]	49.28	165820[1,4]	40.08	604478[1,4]	1.00
Shovelhead	*79-84*	*+.030*	604432[1,4]	67.95	165930[1,4]	49.28	165830[1,4]	40.08	604478[1,4]	1.00
Shovelhead	*79-84*	*+.040*	604433[1,4]	67.95	165940[1,4]	49.28	165840[1,4]	40.08	604478[1,4]	1.00
Shovelhead	*79-84*	*+.050*	604434[1,4]	67.95			165850[1,4]	40.08	604478[1,4]	1.00
Shovelhead	*79-84*	*+.020*	604466[2,4]	67.95	165920[2,4]	49.28	165820[2,4]	40.08	604478[2,4]	1.00
Shovelhead	*79-84*	*+.030*	604467[2,4]	67.95	165930[2,4]	49.28	165830[2,4]	40.08	604478[2,4]	1.00
Shovelhead	*79-84*	*+.040*	604468[2,4]	67.95	165940[2,4]	49.28	165840[2,4]	40.08	604478[2,4]	1.00
Knuckle/Panhead/Shovelhead	*41-78*	*Std*	604422[5]	67.95	165700[5]	47.82	165600[5]	37.13	604478[5]	1.00
Knuckle/Panhead/Shovelhead	*41-78*	*+.010*	604423[5]	67.95	165710[5]	47.82	165610[5]	37.13	604478[5]	1.00
Knuckle/Panhead/Shovelhead	*41-78*	*+.020*	604424[5]	67.95	165720[5]	47.82	165620[5]	37.13	604478[5]	1.00
Knuckle/Panhead/Shovelhead	*41-78*	*+.030*	604425[5]	67.95	165730[5]	47.82	165630[5]	37.13	604478[5]	1.00
Knuckle/Panhead/Shovelhead	*41-78*	*+.040*	604426[5]	67.95	165740[5]	47.82	165640[5]	37.13	604478[5]	1.00
Knuckle/Panhead/Shovelhead	*41-78*	*+.050*	604427[5]	67.95	165750[5]	47.82	165650[5]	37.13	604478[5]	1.00
Knuckle/Panhead/Shovelhead	*41-78*	*+.060*	604428[5]	67.95	165760[5]	47.82	165660[5]	37.13	604478[5]	1.00
Sportster 883/1200	*86-18*	*Std*	604480[6]	88.95	165500[6]	47.53	165400[6]	40.70	604497[6]	1.00
Sportster 883/1200	*86-18*	*+.010*	604481[6]	88.95	165510[6]	47.53	165410[6]	40.70	604497[6]	1.00
Sportster 883/1200	*86-18*	*+.020*	604482[6]	88.95	165520[6]	47.53	165420[6]	40.70	604497[6]	1.00
Sportster 883/1200	*86-18*	*+.030*	604483[6]	88.95	165530[6]	47.53	165430[6]	40.70	604497[6]	1.00
Sportster 883/1200	*86-18*	*+.040*	604484[6]	88.95	165532[6]	47.53	165432[6]	40.70	604497[6]	1.00
Sportster 1200	*88-03*	*+.030*	604488	88.95	165530	47.53	165430	40.70	604497	1.00
Sportster 1200	*88-03*	*+.040*	604489	88.95	165532	47.53	165432	40.70	604497	1.00
Sportster 1000	*73-85*	*Std*	604490[7]	61.95	165100[7]	53.34			604478[7]	1.00
Sportster 1000	*73-85*	*+.010*	604491[7]	61.95	165110[7]	53.34			604478[7]	1.00
Sportster 1000	*73-85*	*+.020*	604492[7]	61.95	165120[7]	53.34			604478[7]	1.00
Sportster 1000	*73-85*	*+.030*	604493[7]	61.95	165130[7]	53.34			604478[7]	1.00
Sportster 1000	*73-85*	*+.040*	604494[7]	61.95	165140[7]	53.34			604478[7]	1.00
Sportster 1000	*73-85*	*+.050*	604495[7]	61.95	165150[7]	53.34			604478[7]	1.00
Sportster 1000	*73-85*	*+.060*	604496[7]	61.95	165160[7]	53.34			604478[7]	1.00

[1] MOS2 Coated
[2] Non-Coated
[3] 95" models
[4] 80" models
[5] 74"models
[6] 1200 Conversion
[7] Iron Head models

RATIO CHART

Twin Cam	*9:1*	*883/1200 Conversion*	*10:1*
80" Evolution	*8.5:1*	*74" Panhead*	*8.5:1*
80" Shovelhead	*8:1*	*74" Knuckle*	*8:1*
74" Shovelhead	*8.5:1*	*1000 Ironhead*	*8:1*

VALVE GUIDE SEALS

High-quality valve guide seals from Twin Power fits 05–14 Big Twin models.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*05-15*	046602	6.94

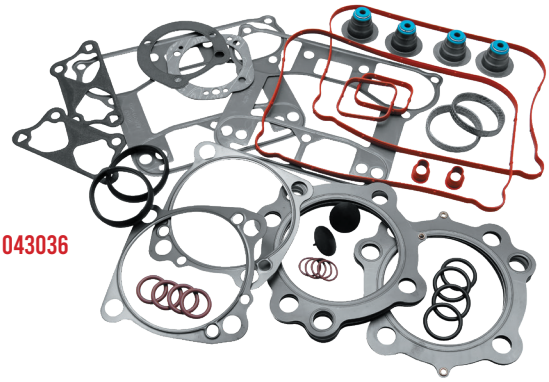
OIL PUMP

A polished aluminum stock replacement type pump available for 73–99 models.

Made from polished aluminum, this pump improves oil pressure regulation to all parts of the engine.

» Includes: gaskets, hardware and gears.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*92-99*	495535	269.95
Big Twin	*73-91*	495534	269.95



043036

MADE IN USA

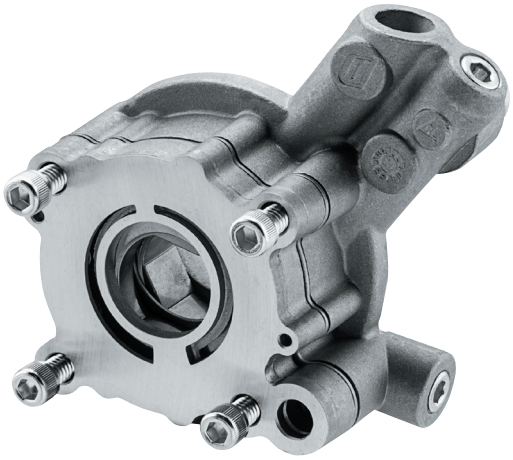
TOP END GASKET SETS

» Made in USA

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT	*17-20*	*3.937" Bore, .030", 107CI*	*Kit*	*25700729*	043361	185.40
FLH, FLT	*17-20*	*3.937" Bore, .040", 107CI*	*Kit*	*25700729*	043360	185.40
FLH, FLT	*17-20*	*4.00" Bore, .030", 114CI*	*Kit*	*25700729*	043363	186.50
FLH, FLT	*17-20*	*4.00" Bore, .040", 114CI*	*Kit*	*25700729*	043362	185.40
FLH, FLT, FXST, FLST, FXD	*99-17*	*3.875" Bore*	*Kit*		043155[1,3]	124.58
FLH, FLT, FXST, FLST, FXD	*99-17*	*3.937" Bore*	*Kit*		043156[1,3]	126.64
FLH, FLT, FXST, FLST, FXD	*99-17*	*4.00" Bore*	*Kit*		043157[1,3]	104.55
FLH, FLT, FXST, FLST, FXD	*99-02*	*STD Bore*	*Kit*	*17052-99B*	043154[1,3]	126.64
FLH, FLT, FXST, FLST, FXD, FXR	*92-99*	*3.50" Bore*	*Kit*	*17040-92A*	043159[2]	97.34
FLH, FLT, FXST, FLST, FXD, FXR	*92-99*	*3-5/8" Bore*	*Kit*		043161[2]	97.34
FLH, FLT, FXST, FLST, FXD, FXR	*84-91*	*3.50" Bore*	*Kit*	*17033-83B*	043158	97.34
FLH, FX	*66-84*	*STD Bore*	*Kit*	*17034-80A*	043162	92.19
FLH, FX	*66-84*	*3-5/8" Bore*	*Kit*		043163	92.19
XL1200	*07-20*	*STD Bore*	*Kit*		043036	109.70
XL1200	*04-06*	*STD Bore*	*Kit*	*17049-04*	043174	97.34
XL1200	*91-03*	*STD Bore*	*Kit*	*17032-91*	043173	97.34
XL1200	*88-90*	*STD Bore*	*Kit*	*17030-88A*	043172	97.34
XL883	*07-20*	*STD Bore*	*Kit*	*17049-08*	043171	157.54
XL883	*04-06*	*STD Bore*	*Kit*	*17049-04A*	043170	157.54
XL883	*91-03*	*STD Bore*	*Kit*	*17032-91*	043169	97.34
XL883	*88-90*	*STD Bore*	*Kit*	*17030-88A*	043168	97.34
XL1000	*77-85*	*STD Bore*	*Kit*		043167	50.42

[1] Exc. 1999 FXST, FLST
[2] Exc. 1999 FLH, FLT, FXD
[3] Exc. Milwaukee-Eight™

601826



601825

HP OIL PUMP

A great replacement for the stock Twin Cam oil pump from Twin Power.

Die-cast aluminum body, high-strength steel gear, this oil pump features a larger rotor for up to 20% more oil pressure, 66% more pressure volume and 100% more scavenge over O.E.M. pumps. It fits stock and aftermarket cam support plates and is perfect for your Twin Cam 88 and 96.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Twin Cam	*07-17*	601826	149.95
Twin Cam	*99-06*	601825	149.95

OIL PUMP CHECK VALVE BALL

Replacement check ball for 54–76 XL and 37–99 Big Twin models.

The Twin Power Oil Pump Check Valve Ball fits 54–76 Sportster; 37–98 Big Twin, H-D® #8873.

P/N	RETAIL
046504	14.42

OIL PUMP DRIVEN GEAR

This 24-tooth replacement gear fits 73–99 Big Twin models.

This 24-tooth gear fits 73–99 Big Twin models, H-D® #26345-73.

P/N	RETAIL
490038	17.50

TAPPET GUIDE SETS FOR BIG TWIN

Polished and chrome-plated these Twin Power™ guides are made from cast aluminum and machined to O.E.M. specifications.

- Chrome-plated replacement tappet guides
- Includes chrome Allen screws
- Sold in pairs

P/N	RETAIL
601590	169.50

TAPPET GUIDES FOR SHOVELHEADS

Made from chrome, these tappet guides are machined to accept late 76–84 retaining screws, 1/4"–20. They can also be used on 36–E76 engines with P/N 041602 Allen screw set and on L81–82 engines if tappet guide evacuation lines are removed.

» Chrome-plated replacement tappet guides fit 66–84 Shovelhead models.

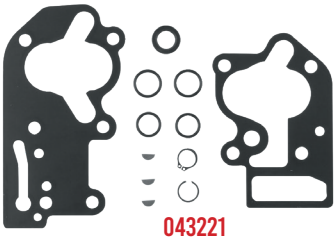
HARLEY-DAVIDSON	YEAR	POSITION	O.E.M	P/N	RETAIL
Big Twin	*66-81, 83-84*	*Front*	*18603-80A*	601551	94.95
Big Twin	*66-E81, 83-84*	*Rear*	*18602-80*	601553	94.95

MADE IN USA

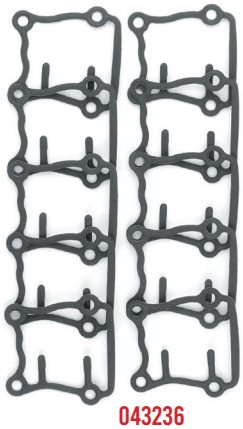
OIL PUMP GASKETS AND O-RINGS

» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD,	*07-17*	043219	9.79
FXD	*2006*	043219	9.79
FLH, FLT, FXST, FLST, FXD	*99-06*	043220	10.82
FLH, FLT, FXD, FXR	*92-98*	043221	18.03
FXST, FLST	*92-99*	043221	18.03
FL, FLH, FLT, FXST, FLST, FXD, FXR, FX	*81-91*	043222	5.10



043221



043236

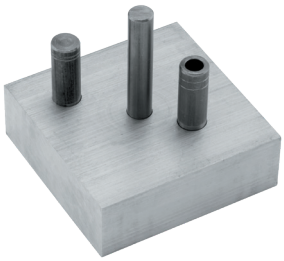
MADE IN USA

TAPPET GUIDE GASKETS

» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	DESCRIPTION	QTY	O.E.M.	RETAIL
FLH, FLT	*17-19*	043336	*Lifter Block, Cover*	*10*	*25700362*	30.13
FLH, FLT, FXST, FLST, FXD	*99-17*	043236[1]	*Lifter Block, Cover*	*10*	*18635-99*	6.27
FL, FLH, FLT, FXST, FLST, FXD, FXR, FX	*48-99*	043237[2]	*Lifter Block, Front*	*10*	*18634-48C*	7.30
FL, FLH, FLT, FXST, FLST, FXD, FXR, FX	*48-99*	043238[2]	*Lifter Block, Rear*	*10*	*18633-48D*	6.07

[1] Exc. 1999 FXST, FLST
[2] Exc. 1999 FLH, FLT, FXD
[3] Exc. Milwaukee-Eight™



MADE IN USA

REPLACEMENT TENSIONER SHOE INSTALLATION TOOL

Use to replace tensioner shoes on 99–06 Twin Cam Big Twins, except 06 Dyna.

The Twin Power Replacement Tensioner Shoe Installation Tool is required to change the shoes on your 99–06 Big Twin (exc. Dyna). Made in USA.

P/N	RETAIL
482736	33.50

MADE IN USA

REPLACEMENT TENSIONER SHOES

Replace the wear items only on 99–06 or 07–16 Twin Cam models.

Economical replacement for expensive factory H-D® parts, the Replacement Tensioner Shoes from Twin Power™ provide you with longer life and reduced friction. These shoes are high-temperature resistant. They allow you to replace only the worn items. Factory shoes should be checked every 10,000 miles. Made in USA.

Note: Installation tool P/N 482736 required for 99 – 06 models (except 06 Dyna).

DESCRIPTION	P/N	RETAIL
99-06 Big Twin	482734	15.00
Big Twin, 2006 Dyna	482735	23.50

CAM CHAINS

The finest replacement cam chains from Twin Power.

Our cam chains have precision ground side plates for smoother operation. Their specifications and performance are designed to be equivalent or superior to O.E. chains. Made in Japan.

PRIMARY

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Twin Cam	*07-15*	591208	39.95
Dyna	*06-15*	591208	39.95
Twin Cam	*99-06*	591207[1]	89.95

SECONDARY

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Twin Cam	*07-15*	591209	40.95
Dyna	*06-15*	591209	40.95
Twin Cam	*99-06*	591206[1]	89.95

[1] Excluding 2006 Dyna

CAM CHAIN GUIDE

Perfect replacement for the stock chain guide from Twin Power.

Made from ABS plastic, the Biker's Choice® Cam Chain Guide is perfect for TC 88 models. It also fits 99–06 FXST, FLST, FLT; 99–05 FXD, H-D® #39965-99.

P/N	RETAIL
488714	10.95

486984

486983

CAM CHAIN TENSIONER

Complete cam chain tensioner assemblies feature the proven Twin Power shoe material for longer life, reduced friction, and higher temperature resistance.

» Install like stock
» Sold individually

HARLEY-DAVIDSON	YEAR	POSITION	O.E.M.	P/N	RETAIL
FLH, FLT	*99-06*	*Inner*	*39964-99A*	486984	31.95
FLH, FLT	*99-06*	*Outer*	*39954-99A*	486983	31.95
FXST, FLST	*00-06*	*Inner*	*39964-99A*	486984	31.95
FXST, FLST	*00-06*	*Outer*	*39954-99A*	486983	31.95
FXD	*99-05*	*Inner*	*39964-99A*	486984	31.95
FXD	*99-05*	*Outer*	*39954-99A*	486983	31.95

PUSHROD COVER KITS

Chrome plated O.E.M.–style replacement pushrod cover kits.

» Includes: lower covers, inner tubes, springs, spring washers, spring covers and spring caps

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Twin Cam	*99-15*	490309[1]	73.95
Evolution Big Twin	*84-99*	420620	91.50
Big Twin	*L79-84*	490310	77.95
Big Twin	*66-E79*	490311	73.95
Sportster	*04-15*	488754	84.95

[1] Compatible with adjustable pushrods

488754

420620

490309

UPPER PUSHROD COVER SET

Chrome–plated replacement for 57–E79 and 48–65 Panhead models.

These cover sets are chrome–plated and are great replacement covers for use with cork type seals. They fit 57–E79 XL; 48–65 Panhead, H-D® #17950-48.

P/N	RETAIL
044152	30.99

ROCKER ARMS

A high–quality replacement rocker arm for 66–84 Shovelhead models from Twin Power.

Manufactured to O.E.M. specifications and tolerances.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Shovelhead Front Intake or Rear Exhaust	*66-84*	492860	41.50
Shovelhead Rear Intake or Front Exhaust	*66-84*	492861	41.50

O-RING TYPE LOWER PUSHROD COVERS

These fit 79 – 84 O–ring style Shovelhead models.

Twin Power O–Ring Type Lower Pushrod Covers are precision–drawn steel with specially formed ends for use with quad seals and O–rings. They are chrome–plated.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Shovelhead	*L79-84*	492633	31.99

MADE IN USA

HIGH-PERFORMANCE LIFTERS

Quality USA made lifters from Twin Power.

» Steel body
» Sold in set of four

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Milwaukee-Eight	*17-19*	480665[1]	135.00
Milwaukee-Eight	*17-19*	480673[2]	169.95
Twin Cam	*99-17*	480665[1]	135.00
Twin Cam	*99-17*	480673[2]	169.95
Evolution	*84-99*	480668[1]	149.95
Evolution	*84-99*	480667[2]	174.95
XL	*00-18*	480665[1]	135.00
XL	*00-18*	480673[2]	169.95
XL	*91-99*	480666[1]	120.95
XL	*86-90*	480667[2]	174.95

[1] Stock Replacement Type

[2] S Type: These lifters have a very slow leak down and will act like solid lifters maintaining full cam lift at all RPMS, allowing for much more RPM range and higher spring pressures

MADE IN USA

HYDRAULIC LIFTER UPDATE KIT FOR SHOVELHEAD-STYLE ENGINES

Converts Shovelheads to Evolution-style hydraulic lifters.

» Compatible with any Panhead or Shovelhead cam
» Does not require Evolution cams
» Lifters have the proper .856 roller diameter with a big axle and full complement needle bearings, replacing the Evolution size roller (.994) which changes cam timing
» Kit has the following items: two billet aluminum polished or black tappets blocks, four hydraulic lifters with proper size rollers, four double adjuster pushrods, stainless steel hardware and all necessary gaskets
» Made in USA

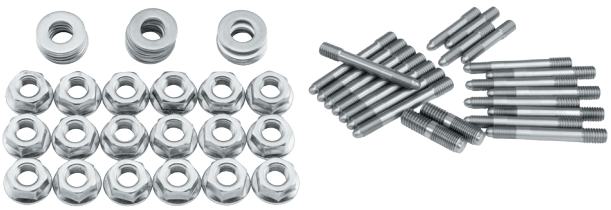
DESCRIPTION	P/N	RETAIL
Polished	217731	538.95
Replacement Lifter, Set of 4	217733[1]	144.95

[1] cannot be used with stock Shovelhead lifter blocks

ROCKER BOX STUD SET FOR S&S SHOVELHEAD

» Finest Rocker Studs on the market
» Heat-treated stainless steel
» Full 5/16"-18 stud diameter for superior strength
» Polished ball end
» Includes motor mount studs
» Set for both heads

DESCRIPTION	P/N	RETAIL
For use with S&S Shovelheads, 5/16-18 Thread	216086	58.99



ROCKER BOX STUD SET FOR STOCK H-D SHOVELHEAD

» Made from 17-4 PH heat-treated stainless steel
» Full 5/16" stud diameter for superior strength
» Polished ball ends
» Set includes motor mount studs and is complete for both heads

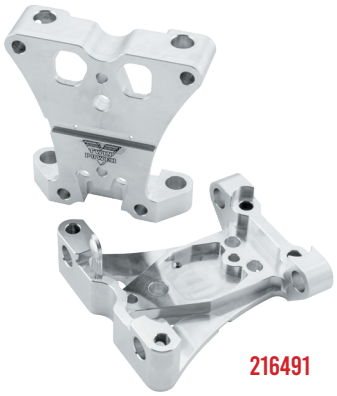
DESCRIPTION	P/N	RETAIL
For use with Stock H-D Shovelheads, 3/8-16 Thread	215040	69.95
Chrome-Plated Flange Nut Set for Shovelhead Rocker Box	215041	24.99

MADE IN USA

BILLET ROCKER ARM SUPPORTS

» Machined from 7075 billet aluminum
» Heavy-duty construction eliminates flexing when using high-lift cams and springs
» Replaces factory cast part perfectly
» Made in USA

DESCRIPTION	P/N	RETAIL
Twin Cam	216492	118.95



216491

BREATHER HOUSING SET

» Precision machined from billet aluminum for a leak proof seal
» Includes Viton coated steel gaskets, umbrellas, and oil separators
» Reduced oil carryover over stock units

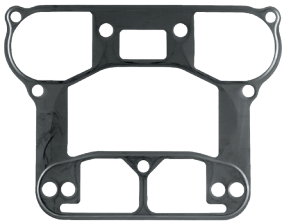
HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH	*99-16*	216491	304.95
FXST, FLST	*00-17*	216491	304.95
FXD	*99-17*	216491	304.95

ROCKER SUPPORT BREATHER HARDWARE

Includes all necessary grade 8 hardware for one engine installation.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH	*99-16*	216493	12.50
FXST, FLST	*00-17*	216493	12.50
FXD	*99-17*	216493	12.50

216493



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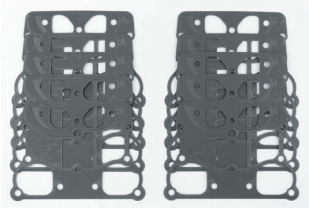

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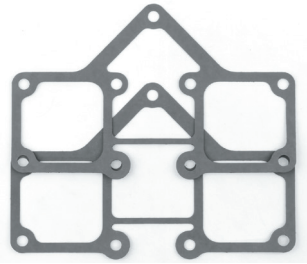

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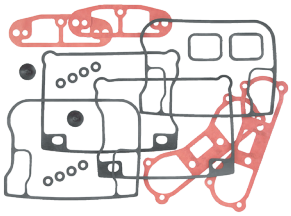

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MADE IN USA

ROCKER COVER GASKETS

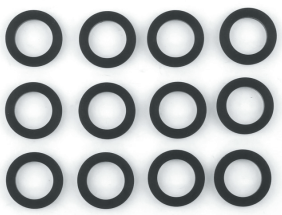
» Made in USA

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT	*17-19*		*Kit*		043364	59.23
FLH, FLT, FXST, FLST, FXD	*99-17*		*Kit*		043193[1,3]	30.85
FLH, FLT, FXST, FLST, FXD	*99-17*	*Rocker, Lower, Housing*	*2*	*16719-99*	043202[1,3]	16.19
FLH, FLT, FXST, FLST, FXD, FXR	*92-99*		*Kit*	*17042-92A*	043195[2]	44.24
FLH, FLT, FXST, FLST, FXD, FXR	*84-91*		*Kit*	*17038-90*	043194	44.24
FLH, FLT, FXST, FLST, FXD, FXR	*84-99*	*Lower 1 Piece*	*1*	*17038-90*	043203	14.37
FLH, FX	*66-84*		*Kit*		043196	25.70
XL	*07-19*		*Kit*		043201	44.24
XL	*04-06*		*Kit*	*17036-91A*	043200	44.24
XL	*91-03*		*Kit*	*17030-91*	043199	44.24
XL	*86-90*		*Kit*	*17030-89*	043198	44.24
XL	*57-85*		*Kit*	*17030-89*	043197	12.31

[1] Exc. 1999 FXST, FLST
[2] Exc. 1999 FLH, FLT, FXD
[3] Exc. Milwaukee-Eight™

046019

046119



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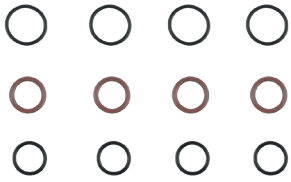


043212

MADE IN USA

PUSHROD SEAL KIT

» Tube corks and O-rings
» Made in USA
» Retail priced individually

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR	*84-17*	*3507-Set*	043212[1]	4.07
FLH, FXR, FX	*L81-84*		043215	10.25
FLH, FXR, FX	*L79-E81*		043214	4.64
EL, FL, FLH, FX	*48-78*	*17955-48*	043213	5.67
XL	*04-19*		043218	13.91
XL	*91-03*		043217	12.88
XL	*86-90*	*3507-Set*	043212	4.07
XL	*57-79*		043215	10.25

[1] Exc. Milwaukee-Eight™

COMPRESSION RELEASE FOR V-TWIN

A must for any high-compression motor, stainless steel automatic compression release will make the hardest starting motor streetable.

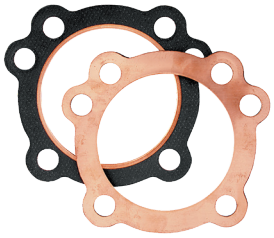
» Heads must be dual plugged
» Just push the cap in, then start motor
» Once motor starts compression release pops off

DESCRIPTION	P/N	RETAIL
2-3/8 O.A.L., .360 Thread Length 10mm	216554	66.50
14mm Long Reach	216564[1]	223.95

[1] stainless steel

216564

043183



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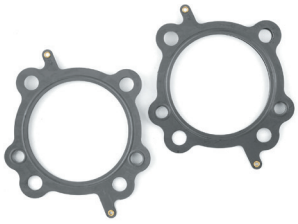


043177

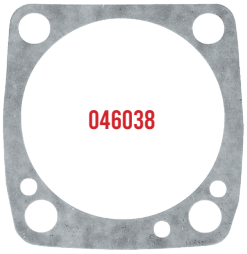
MADE IN USA

CYLINDER HEAD GASKETS

» Made in USA

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT	*17-19*	*3.937" Bore, .030" MLS, 107CI*	*2*	*16500326*	043333	46.34
FLH, FLT	*17-19*	*3.937" Bore, .040" MLS, 107CI*	*2*	*16500326*	043332	46.34
FLH, FLT	*17-19*	*4.00" Bore, .030" MLS, 114CI*	*2*	*16500305*	043335	46.34
FLH, FLT	*17-19*	*4.00" Bore, .040" MLS, 114CI*	*2*	*16500305*	043334	46.34
FLHTCU TC, FLHTCUL TC	*14-16*	*3.875" Bore, MLS*	*2*		043175	41.72
FLHTCU TC, FLHTCUL TC	*14-16*	*4.00" Bore, MLS*	*2*		043176	41.72
FLH, FLT, FXST, FLST, FXD	*99-17*	*3-7/8" Bore, .040" MLS*	*2*		043178[1,3]	41.72
FLH, FLT, FXST, FLST, FXD	*99-17*	*3.937" Bore, .040" MLS*	*2*		043179[1,3]	41.72
FLH, FLT, FXST, FLST, FXD	*99-17*	*4.00" Bore, .040" MLS*	*2*		043180[1,3]	41.72
FLH, FLT, FXST, FLST, FXD	*99-11*	*STD Bore, MLS*	*2*	*16775-99*	043177[1,3]	41.72
FLH, FLT, FXST, FLST, FXD, FXR	*84-99*	*3.50" Bore, .040" MLS*	*2*	*16773-85*	043181[2]	41.72
FLH, FLT, FXST, FLST, FXD, FXR	*84-99*	*3-5/8" Bore, .040" MLS*	*2*		043182[2]	41.72
FL, FLH, FXR, FX	*66-84*	*STD Bore, MLS*	*2*	*16770-66*	043183	41.72
FL, FLH, FXR, FX	*66-84*	*3-5/8" Bore, .040" MLS*	*2*		043184	41.72
XL1200	*86-07*	*STD Bore*	*2*	*16773-85*	043181	41.72

[1] Exc. 1999 FXST, FLST
[2] Exc. 1999 FLH, FLT, FXD
[3] Exc. Milwaukee–Eight™



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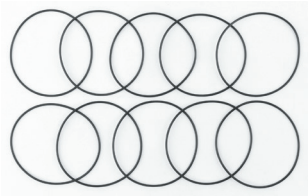


043191

043187

MADE IN USA

CYLINDER BASE GASKETS/O-RINGS

» Made in USA

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT	*17-20*	*.014"RC, Stock Thickness*	*2*	*16500332*	043339	24.57
CVO	*08-16*	*Base Seal Kit*	*Kit*	*11907*	043192[3]	6.13
FLH, FLT, FXST, FLST, FXD	*99-17*	*Base O-ring, STD Bore*	*10*	*11256*	043191[1,4]	15.40
FLH, FLT, FXST, FLST, FXD, FXR	*84-99*	*Base Gasket, 3.50" Bore, .020" Rubber Covered Steel*	*2*	*16774-86D*	043185[2]	22.15
FLH, FLT, FXST, FLST, FXD, FXR	*84-99*	*Base Gasket, 3-5/8" Bore, .020" Rubber Covered Steel*	*2*		043186[2]	22.15
FL, FLH, FXR, FX	*66-84*	*Base Gasket, STD Bore, .020" Fiber*	*2*		043188	22.15
FL, FLH, FXR, FX	*66-84*	*Base Gasket, 3-5/8" Bore, .020" Fiber*	*2*		043189	7.95
XL	*86-05*	*Base Gasket, 3.50" Bore, .020" Rubber Covered Steel*	*2*	*16774-96*	043190	22.15

[1] Exc. 1999 FXST, FLST
[2] Exc. 1999 FLH, FLT, FXD
[3] 110" models
[4] Exc. Milwaukee–Eight™

MADE IN USA

MOTOR CASE O-RINGS AND SEALS

» Made in USA

043272

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT	*17-19*	*Coolant O-Ring*	*10*	*11900090*	043346	15.45
FLH, FLT	*17-19*	*Case Plug O-Ring*	*10*	*11900010*	043352	11.59
FLH, FLT	*17-19*	*Engine Seal Crank*	*4*	*11000134*	043353	20.39
FLH, FLT, FXST, FLST, FXD	*06-17*	*Starter to Case O-ring*	*5*	*27444-00Y*	043273[1,3]	13.07
FLH, FLT, FXST, FLST, FXD	*94-06*	*Starter Jackshaft Seal*	*5*	*12066*	043272[2]	17.09
FLH, FLT, FXST, FLST, FXD, FXR, FX	*L70-99*	*Drain Plug O-ring*	*10*	*11105*	043298	4.21
FLH, FLT, FXST, FLST, FXD, FXR, FX	*L70-99*	*Tappet Screen O-ring*	*10*	*11105*	043298	4.21

[1] Exc. 2006 FLH, FLT, FXST, FLST
[2] Exc. 2006 FXD
[3] Exc. Milwaukee-Eight™

NATURAL

EXHAUST WRAP

Looks cool and runs cool while withstanding heat up to 2,000° F.

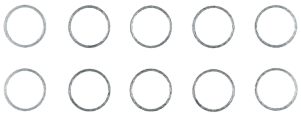
Protect your exhaust with our quality non-asbestos wrap at competitive pricing. Increased exhaust scavenging is produced, along with lower intake temperatures while withstanding continuous heat up to 2000°F. Spray coating recommended for wrap.

» Sold in black or natural finish, 1" or 2" in. wide and 25 or 50 ft. rolls

DESCRIPTION	COLOR	P/N	RETAIL
2" x 50'	*Black*	048850	63.99
2" x 25'	*Black*	048851	42.99
2" x 50'	*Natural*	048852	55.99
2" x 25'	*Natural*	048853	39.99
1" x 50'	*Black*	048854	42.99

BLACK

046004



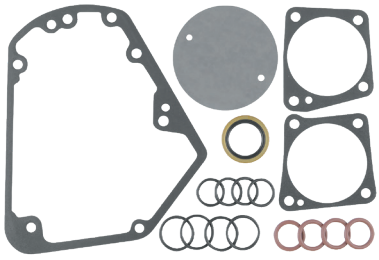
043205

MADE IN USA

EXHAUST GASKETS

» Made in USA

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR, XL	*86-20*	*Race Style .240" Thick*	*2*	*65324-83*	043306	11.85
FLH, FLT, FXST, FLST, FXD, FXR, XL	*86-20*	*Race Style .120" Thick*	*10*	*65324-83*	043205	37.07
FLH, FLT, FXST, FLST, FXD, FXR, XL	*86-20*	*Tapered*	*10*	*65324-83A*	043206	44.24
FLH, FLT, FXST, FLST, FXD, FXR, XL	*86-20*	*Extreme Perfomance*	*2*	*65324-83A*	043307	15.97
FLH, FLT, FXST, FLST, FXD, FXR, XL	*86-20*	*Extreme Perfomance*	*10*	*65324-83A*	043207	68.50
FLH, FLT, FXR, FX	*66-84*	*Amor Clad with Fire Ring*	*10*	*65834-68*	043204	30.39



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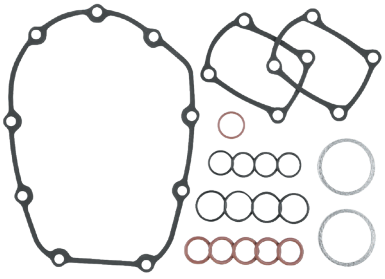

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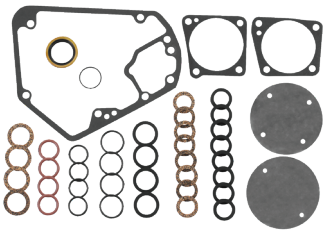


043308

MADE IN USA

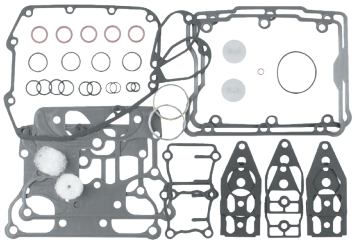
CAM CHANGE GASKET KITS

Kits include all gaskets, seals, and O-rings necessary for a camshaft change.

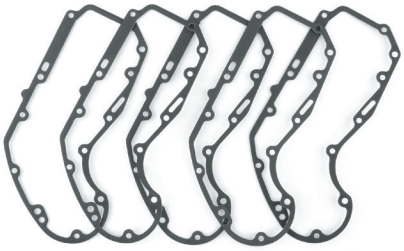
» Made in USA

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT	*17-19*	*25800731*	043340	29.36
FLH, FLT, FXST, FLST, FXD	*99-17*		043310[1]	70.04
FLH, FLT, FXST, FLST, FXD, FXR	*93-99*		043309	19.12
FLH, FLT, FXST, FLST, FXD, FXR, FX	*70-92*		043308	19.12

[1] 88" and 96"



043310



043231

043232

MADE IN USA

CAM COVER GASKETS/SEALS AND O-RINGS

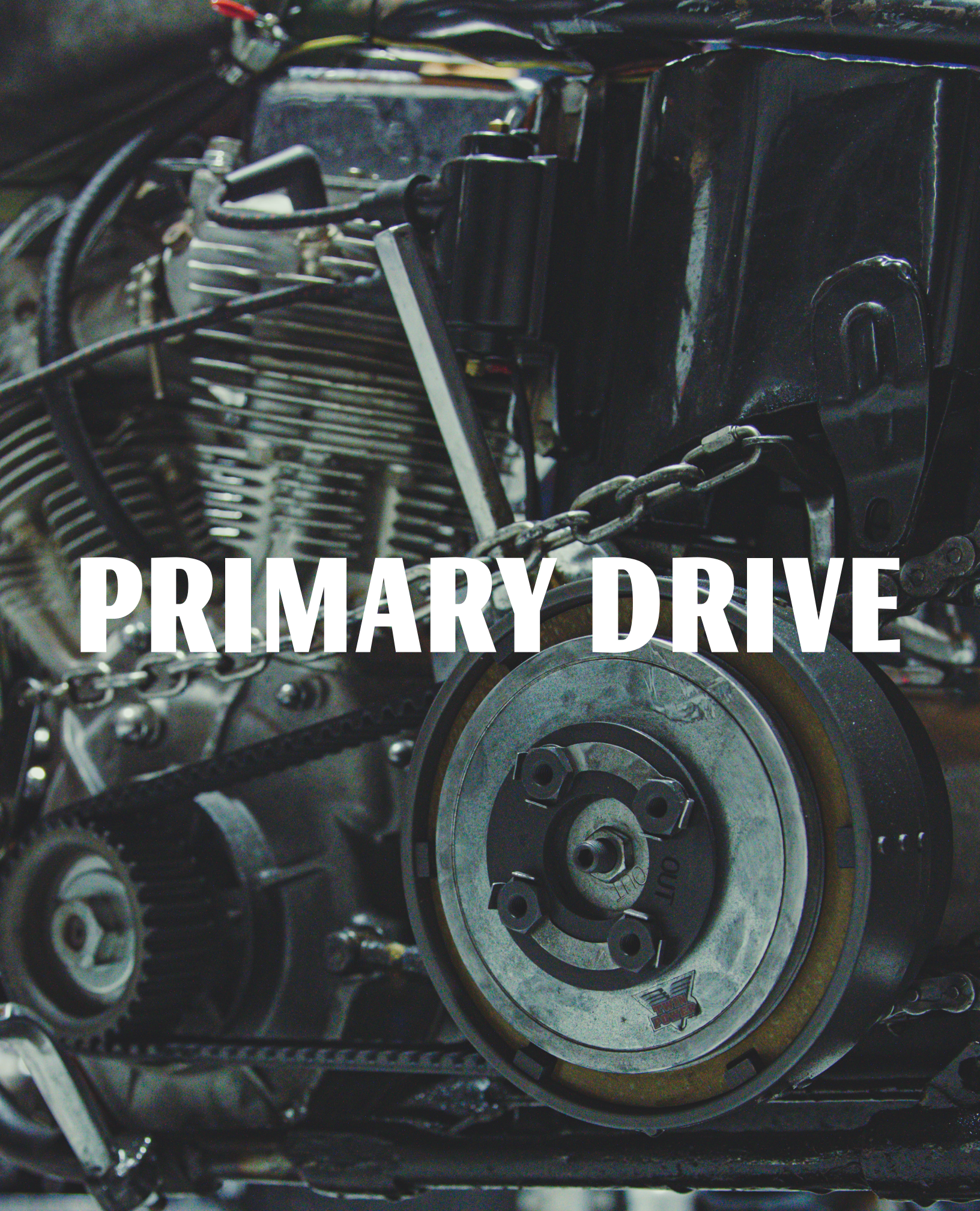
» Made in USA

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT	*17-19*	*Cam Cover Gasket*	*5*	*25800370*	043337	32.19
FLH, FLT, FXST, FLST, FXD	*99-17*	*Cam Cover Gasket*	*5*	*25244-99*	043223[1,3]	50.05
FLH, FLT, FXST, FLST, FXD, FXR	*93-99*	*Cam Cover Gasket*	*5*	*25225-93*	043224[2]	30.79
FLH, FLT, FXST, FLST, FXD, FXR	*70-99*	*Cam Oil Seal*	*5*	*83162-51DL*	043232[2]	17.09
FL, FLH, FLT, FXST, FLST, FXD, FXR, FX	*70-91*	*Cam Cover Gasket*	*5*	*25225-70B*	043225	27.18
FL	*41-69*	*Cam Cover Gasket*	*5*	*25225-36C*	043226	50.87
XL	*00-17*	*Cam Cover Gasket*	*5*	*25263-00*	043227	96.40
XL	*91-99*	*Cam Cover Gasket*	*5*	*25263-90D*	043228	55.61
XL	*86-90*	*Cam Cover Gasket*	*5*	*25263-86*	043229	61.79
XL	*82-85*	*Cam Cover Gasket*	*5*	*25263-81*	043230	50.87
XL	*71-03*	*Cam Oil Seal*	*5*	*11124-DL*	043233	9.47
XL	*57-81*	*Cam Cover Gasket*	*5*	*25224-52*	043231	64.67

1 Exc. 1999 FXST, FLST
2 Exc. 1999 FLH, FLT, FXD
3 Exc. Milwaukee-Eight™

J&P CYCLES
HOOLIGAN AM
57
DUNLOP
MOTUL
TWIN POWER

Arai
tucker



PRIMARY DRIVE

PRIMARY CHAIN

These high-quality replacement primary chains from Twin Power are superior to the O.E.M. parts. Our premium quality endless chains offer you precision-ground side plates for smoother operation. Their specifications and performance are designed to be superior to O.E. chains.

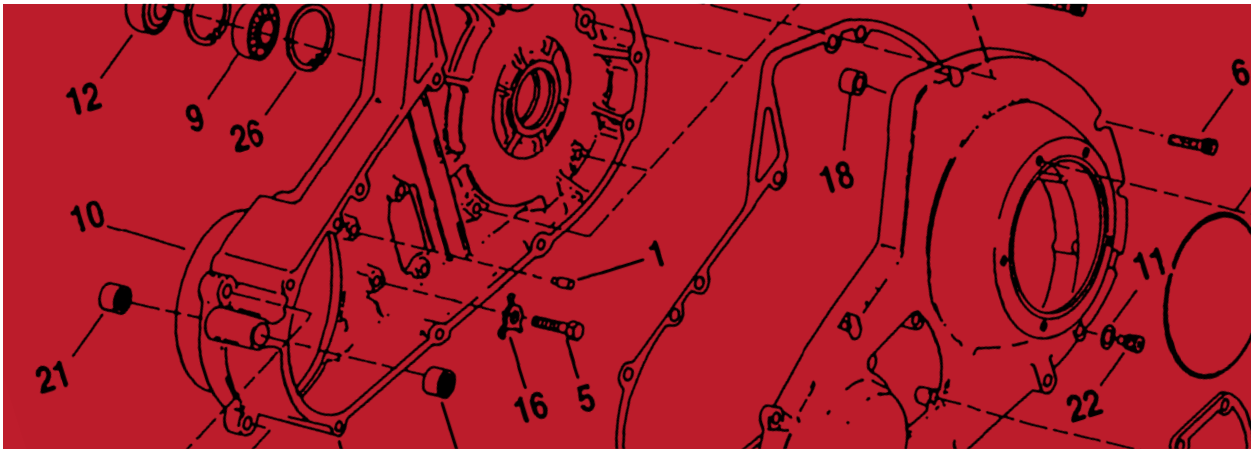
» Made in Japan

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH, FLT	*07-20*	*40037-07*	591204[1]	79.00
FXST, FLST	*07-17*	*40036-06*	591205	79.00
FXD	*06-17*	*40036-06*	591205	79.00
FLT, FXR	*80-06*	*40037-79A*	591200[2]	71.75
FL, FLH, FLT, FXST, FLST, FXD	*36-06*	*40007-36B*	591201[4]	76.00
XL	*04-20*	*40147-04*	591203[5]	72.95
XL, XR	*57-18*	*40005-57A*	591202[3]	71.95

[1] 87 links
[2] 76 links
[3] 94 links, Exc. 04-19 XL1200 and XR1200
[4] 82 links, 4-Speed models, Exc. 2006 FXD
[5] 1200 models

591201

591202

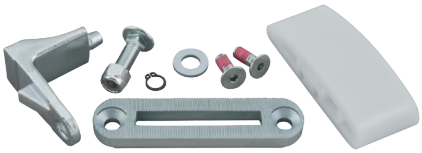


REPLACEMENT TENSIONER SHOE

Twin Power's Replacement Tensioner Shoe for the Tension Reliever Manual Primary Chain Adjustor.

P/N	RETAIL
481898	54.99

411445

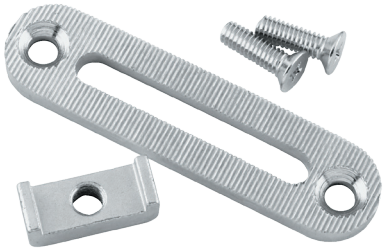


489623

PRIMARY CHAIN ADJUSTER KIT

Available for 65-06 models in one convenient kit.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*01-06*	489623	58.95
Big Twin	*65-00*	411445	57.95



PRIMARY CHAIN ADJUSTER PLATE KIT

The Twin Power™ Primary Chain Adjuster Plate Kit is an O.E.M. quality replacement.

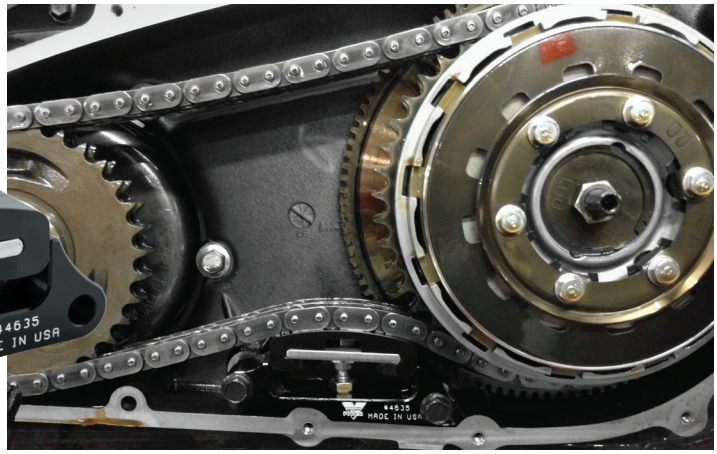
P/N	RETAIL
492845	28.50

PRIMARY CHAIN ADJUSTER LININGS

Keep the proper tension on your primary chain with the Twin Power™ Primary Chain Adjuster Linings.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*01-06*	489624[1]	8.95
Big Twin	*65-00*	492796	7.95
XL	*77-90*	492795	6.95

[1] Exc. 2006 Dyna



MADE IN USA

TENSION RELIEVER MANUAL PRIMARY CHAIN ADJUSTOR

An overtightened primary chain is known to cause premature failure of the engine, transmission and primary bearings as well as other complications. Usually, the factory automatic primary chain tensioner is the culprit. The Twin Power Tension Reliever helps prevent premature engine and transmission bearing failure by allowing proper chain tension of 5/8" to 7/8" free play when cold.

- Machined from 6061-T6 and hard anodized for durability
- 4140 steel adjusting screw
- Heavy-duty nylon 6/6 shoe
- Uses stock mounting hardware
- Easy to adjust
- For use with 34 tooth sprocket only
- Made in USA
- Note: Chain adjustment and tension check will require removal of outer primary cover.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*07-16*	216094	195.00
FXST, FLST	*07-17*	216093	195.00
FXD, FLD	*06-17*	216093	195.00

216087

MADE IN USA

24T AND 25T COMPENSATOR ELIMINATORS

» Solid sprocket conversion eliminates compensator
» Machined from 4140 tool steel and heat treated
» Includes Grade 8 nut and washer
» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD, FXR	*94-06*	216088[1]	106.00
FLH, FLT, FXST, FLST, FXD, FXR	*84-93*	216087	106.00

[1] Exc. 2006 FLH, FLT, FXST, FLST

MADE IN USA

REPLACEMENT SHOE FOR 32T COMPENSATOR ELIMINATOR KIT

Replacement Shoe for use with P/N 216488 kit only.

» Made in USA

DESCRIPTION	P/N	RETAIL
Replacement Shoe	216489	51.00

TENSION RELIEVER ADJUSTMENT WRENCH

P/N	RETAIL
482589	7.95

216488

MADE IN USA

32T COMPENSATOR ELIMINATOR KIT

32 tooth kit provides a 6% reduction in gearing and eliminates the stock compensator.

» Improves acceleration and makes 6th gear more useable
» Reduces spinning weight by 4.8 lbs.
» Improves starting
» Does not require replacement of alternator rotor
» Manual chain tensioner increases engine, transmission and primary bearing life and allows precise adjustment
» Works with stock length primary chain
» Must be installed as a kit only
» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*07-16*	216488	450.00
FXST, FLST	*07-17*	216488	450.00
FXD	*06-17*	216488	450.00

MADE IN USA

34-TOOTH COMPENSATOR ELIMINATOR SPROCKET

Eliminates the stock compensator for improved performance and reliaiability.

This 34 tooth sprocket reduces spinning weight by 4.8 lbs. It will improve starting and starter life on your 07–15 Big Twin models and 2006 Dyna. It is machined from 4140 heat–treated steel and made in the USA.

P/N	RETAIL
216490	198.95

MADE IN USA

34T COMPENSATOR ELIMINATORS

Twin Power 34T Compensator Eliminators improves starting and starter life and reduces spinning weight by 4.8 lbs.

- Machined from 4140 tool steel and heat treated
- Does not require alternator rotor replacement
- Includes necessary hardware
- Made in USA
- Note: PN 216069 for wide tire Softail models

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*17-20*	216099	259.00
FLH, FLT, FXST, FLST, FXD	*06-17*	216490[1]	198.95
FLHC, DE, SL, FXBB, FB, LR	*18-20*	216099	259.00
FLFB, FXBR, DR	*18-20*	216069[2]	299.00

[1] Exc. 16–17 FLH, FLT and 2006 FXD
[2] Wide tire models

216099

COMPENSATING SPROCKET AND COVER KITS

Replace the stock compensating sprocket easily and economically.

» Kits includes sprocket shaft extension, compensator sprocket, sliding cam, cover assembly and nut
» Kits must be spaced by installer

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST	*07-17*	496035[5,6,7]	299.99
FLH, FLT	*02-06*	489767[1]	209.95
FLH, FLT	*99-01*	489765[1]	199.95
FLH, FLT	*94-01*	489767[2]	209.95
FXST, FLST	*94-06*	489767	209.95
FXD	*06-17*	496035	299.99
FXD	*94-05*	489767	209.95
FXR	*1994*	489767	209.95
FLH, FLT, FXST, FLST, FXR, FXD	*91-93*	489765	199.95

[1] EFI models
[2] With carb
[3] Big Twin for P/N 489765
[4] Big Twin for P/N 489767, exc. 2006 Dyna
[5] Exc. 2017 FLH, FLT
[6] 2009 and later alternator rotor required for 07–08 models
[7] with S.E. style

489767

489776

CUSTOM EXTENDED SHAFT EXTENSIONS

Perfect for use with offset wide tire conversions.

DESCRIPTION	P/N	RETAIL
1" Fits P/N 489767 H-D® 40266-85	489775	39.95
1/2" Fits P/N 489767 H-D® 40266-85	489776	39.95

489775

SPLINED SHAFT MOTOR SPROCKETS

» 24 tooth
» H-D® #40211-55

P/N	RETAIL
490974	34.50

EXTENDED CRANKSHAFT NUT

Perfect for use with offset wide tire conversions.

DESCRIPTION	P/N	RETAIL
1/2" Fits P/N 489767	489780	14.95

215088

MADE IN USA

KLINCHER® CLUTCHES

Twin Power Klincher® Clutches provide increased surface area and torque capacity while maintaining an easy lever pull. Available for 1937 – 2017 models with cable or hydraulic clutches (except M8) and tuneable for any application.

» Race proven
» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD	*11-17*	215091[1]	522.71
FLH, FLT, FXST, FLST, FXD	*11-16*	215090	517.90
FLH, FLT, FXST, FLST	*07-10*	215089	517.90
FLH, FLT, FXST, FLST, FXD	*98-05*	215087	517.90
FLH, FLT, FXST, FLST, FXD, FXR	*90-97*	215083	517.90
FL, FLH, FX	*36-E84*	215086[2]	572.01
FXD	*06-10*	215089	517.90
XL	*91-18*	215088	517.90

[1] With Hydraulic Clutch
[2] Rear Chain Drive

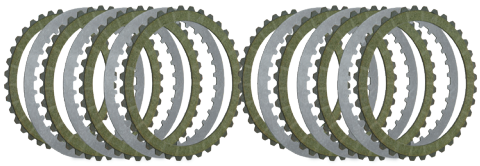
MADE IN USA

CLUTCH KITS

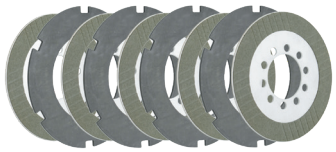
» Kits include fiber and steel plates
» Race-proven friction material
» Tempered steel drive plates
» Extra plate kits include a 15% stronger diaphragm spring for increased surface area and greater torque capacity
» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST	*13-17*	482980[4,5]	204.95
FLH, FLT, FXST, FLST, FXD	*98-17*	482036[1,3]	174.50
FLH, FLT, FXST, FLST, FXD	*98-17*	482038[1,2,3]	209.95
FLH, FLT, FXST, FLST, FXD, FXR	*90-97*	482035	149.95
FLH, FLT, FXST, FLST, FXD, FXR	*90-97*	482037[2]	184.95
FLH, FLT	*85-89*	482034	124.95
FXST, FLST	*84-89*	482034	124.95
FL, FLH, FX	*41-84*	482033	138.75
XL	*91-20*	482035	149.95
XL	*91-20*	482037[2]	184.95

[1] 1998 and later kits should not be used in 2013 and later CVO and SE models
[2] Extra plate kit, stronger spring
[3] Exc. 2017 FLH, FLT
[4] With slip assist
[5] Includes three Zero Collapse coil springs



482035



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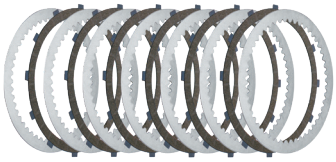

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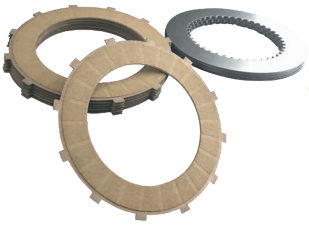
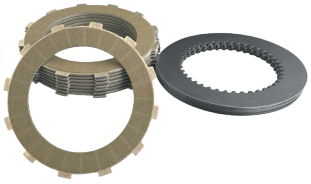
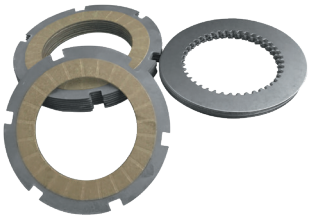
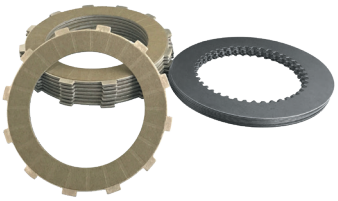





482291 482293 482296 482297

MADE IN USA

PRO CLUTCH REPLACEMENT CLUTCH KITS

Replacement clutch kits for the popular Rivera–Primo Pro Clutches from Twin Power.

» Race–proven friction material
» Kits include fiber and steel plates
» Pre–measured stack height
» Made in USA

DESCRIPTION	P/N	RETAIL
Fits 86-89 Big Twin Evolution. Direct replacement for Rivera Primo #1048-0005	482291	158.59
Fits 90-97 Big Twin Evolution. Direct replacement for Rivera Primo #1048-0007	482292	187.99
Fits 2006 & Up Dyna and 2007 - 2010 Big Twins. Direct replacement for Rivera Primo #1048-0012	482293	162.79
Fits 98-06 Big Twin and Twin Cam. Direct replacement for Rivera Primo #1048-0013	482294	187.19
Fits 1991 & later Sportster (5 speed) and 1991 - 2002 Buell -Except Blast. Direct replacement for Rivera Primo #1048-0029	482295	177.49
Fits 36-84 Big Twin. Direct replacement for Rivera Primo #1048-0041	482296	152.29
Fits 2011 & up Big Twin. Direct replacement for Rivera Primo #1048-0200	482297	187.19

MADE IN USA

BELT DRIVE REPLACEMENT CLUTCH KITS

Replacement clutch kits for the popular Rivera–Primo Belt Drive Clutches from Twin Power.

» Race–proven friction material
» Kits include fiber and steel plates
» Pre–measured stack height
» Made in USA

482285

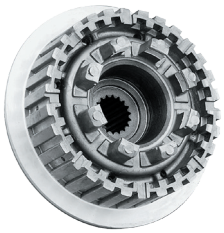
DESCRIPTION	P/N	RETAIL
Fits 86-89 Big Twin Evolution. Direct replacement for Rivera Primo #1048-0005	482291	158.59
Fits 90-97 Big Twin Evolution. Direct replacement for Rivera Primo #1048-0007	482292	187.99
Fits 2006 & Up Dyna and 2007 - 2010 Big Twins. Direct replacement for Rivera Primo #1048-0012	482293	162.79
Fits 98-06 Big Twin and Twin Cam. Direct replacement for Rivera Primo #1048-0013	482294	187.19
Fits 1991 & later Sportster (5 speed) and 1991 - 2002 Buell -Except Blast. Direct replacement for Rivera Primo #1048-0029	482295	177.49
Fits 36-84 Big Twin. Direct replacement for Rivera Primo #1048-0041	482296	152.29
Fits 2011 & up Big Twin. Direct replacement for Rivera Primo #1048-0200	482297	187.19

CLUTCH HUBS

These accurate reproductions of the Big Twin clutch hub features steel spines aluminum hub construction.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*07-10*	482804	130.95
Big Twin	*98-06*	489601[1]	124.95
Big Twin	*90-97*	489714	89.50
Evolution Big Twin	*84-89*	489599	127.95
Twin Cam	*98-06*	489601	124.95

[1] Exc. 2006 FXD



489601 489714 489599

490517

CLUTCH HUB ASSEMBLY

Perfect replacement for the stock early clutch hub from Twin Power.

» Includes: Assembled clutch hubs are complete with friction disc and rivets
» Bearing retainer with bearings, spring pressure plate and stud nuts

HARLEY-DAVIDSON	YEAR	DESCRIPTION	P/N	RETAIL
FLH	*41-E84*	*3 Stud*	490517	108.50
FLH	*41-E84*	*5 Stud*	490518	109.95
FX	*71-E84*	*3 Stud*	490517	108.50
FX	*71-E84*	*5 Stud*	490518	109.95

489620

CLUTCH SHELL

These are exact reproduction of the O.E.M. clutch shell. They feature hardened components.

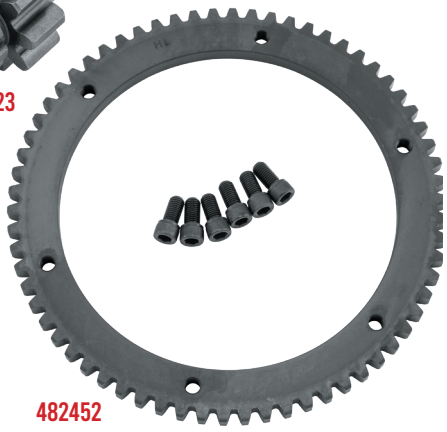
» Includes the inner and outer ramps
» Fits 87–06 5-speed Big Twin models, or for upgrading earlier models, it comes with a coupler with clip and the three balls.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*07-10*	489619	299.95
Big Twin	*98-06*	489602[1]	269.95
Big Twin	*94-97*	489741	263.95
Big Twin	*90-93*	489713	231.95
Big Twin	*L84-89*	481899	277.19
Big Twin	*70-E84*	492874	233.99
FXD	*06-10*	489619	299.95
XLH	*91-03*	489620	277.95

[1] Exc. 2006 Dyna

482453

482523



482452

STARTER RING GEARS

These gears are black oxide–coated and heat–treated for maximum strength to give you the best performance possible.

» Includes: six bolts

STARTER RING

HARLEY-DAVIDSON	YEAR	TEETH	P/N	RETAIL
Big Twin	*98-06*	*102*	482454[2]	69.95
Big Twin	*98-06*	*66*	482455[1,2]	69.95
Big Twin	*94-97*	*102*	482453	69.95
Big Twin	*90-93*	*66*	482452	69.95
Big Twin	*65-E84*	*66*	492875	71.50

[1] Requires use of P/N 482523 nine tooth pinion gear, sold separately
[2] Except 2006 Dyna

9T PINION GEAR

HARLEY-DAVIDSON	YEAR	TEETH	P/N	RETAIL
Big Twin	*98-06*	*66*	482523[2]	19.95
Big Twin	*90-93*	*66*	489621[2]	17.95

[1] Requires use of P/N 482523 nine tooth pinion gear, sold separately
[2] Exc. 2006 Dyna

10T PINION GEAR

HARLEY-DAVIDSON	YEAR	TEETH	P/N	RETAIL
Big Twin	*94-06*	*102*	489622[2]	17.95

[1] Requires use of P/N 482523 nine tooth pinion gear, sold separately
[2] Exc. 2006 Dyna

STARTER BUSHINGS

High-quality replacement bushings from Twin Power.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*94-06*	489875[1]	8.95
Big Twin	*89-93*	489874	9.95

[1]xc. 2006 Dyna

489874

OUTER PRIMARY STARTER BUSHING

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*94-06*	489877[1]	6.95
Big Twin	*89-93*	489876	7.50

[1]xc. 2006 Dyna

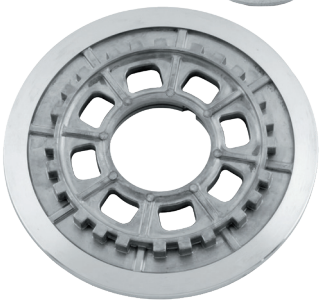
489876

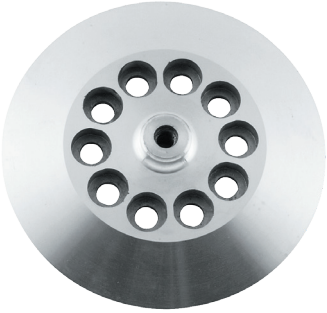
ALUMINUM CLUTCH PRESSURE PLATE

Restore like new clutch performance with a Twin Power pressure plate.

The Twin Power Aluminum Clutch Pressure Plate is the perfect O.E.M. replacement for your 90-97 Big Twin; 91-15 Sportster, H-D® #37912-91A.

HARLEY-DAVIDSON	YEAR	O.E.M	P/N	RETAIL
FLH	*90-97*	*37912-91A*	489600	16.50
FXST, FLST	*90-97*	*37912-91A*	489600	16.50
FXR	*90-97*	*37912-91A*	489600	16.50
XL	*91-199*	*37912-91A*	489600	16.50





RELEASING DISC

Polished cast aluminum releasing disc fits all stud-type Big Twin clutches. These premium Releasing Discs are made from precision-machined and polished die-cast aluminum. Threaded-steel insert for adjusting screws, which eliminates flexing and warping. They fit your 41-E84 Big TwinH-D® #37805-83T.

P/N	RETAIL
492406	31.95

CLUTCH CONTROL KIT

Control clutch jerking and get a smooth release on stud type clutches with this kit. This kit holds the clutch basket in proper position to eliminate clutch jerking or walking. It may be used on rear chain or belt-driven 4- or 5-speed models.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH	*41-E84*	492505	52.99
FX	*71-E84*	492505	52.99

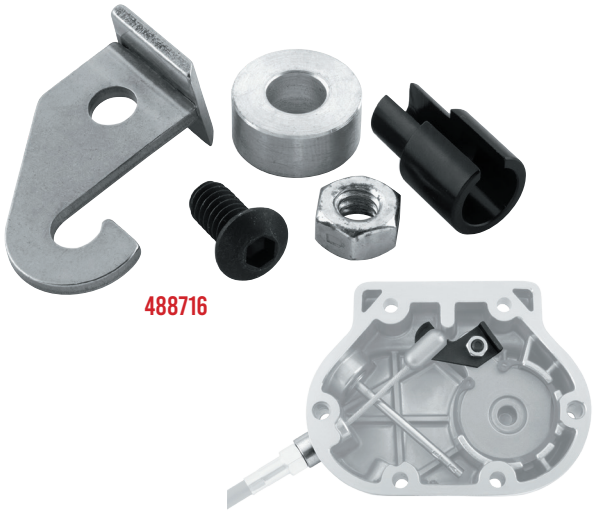
492505

REPLACEMENT CLUTCH KIT

A quality replacement for 68-84 Big Twins with dry clutch. Set a high standard for performance and durability with the Twin Power Replacement Clutch Kit.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH	*68-E84*	492496	57.99
FX	*71-E84*	492496	57.99

492496



488716

SHOWN ASSEMBLED

EASY PULL CLUTCH KIT

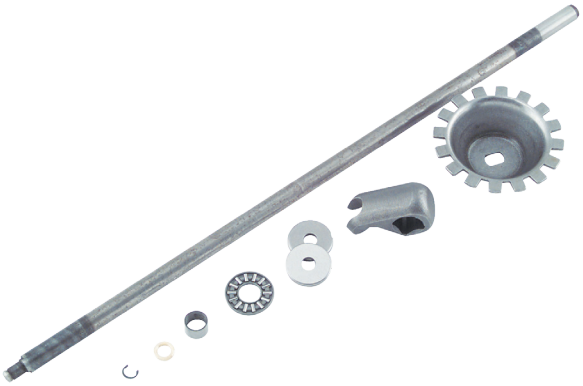
Reduce clutch lever effort with this easy to install kit.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FXST, FLT, FLH, FXD	*00-15*	488716	27.95
FLT, FLHT, FLHS, FLHR	*87-99*	488715	19.95
FXST, FLST	*87-99*	488715	19.95
FXD	*91-99*	488715	19.95
FXRP	*87-94*	488715	19.95
Sportster	*86-90*	488715	19.95

CLUTCH RETAINER

- Reduces clutch drag
- Improves shifting and ability to find neutral
- Fits 41–84 models with stud type clutch hub
- Fits models with belt or chain primary
- Includes three snap rings

P/N	RETAIL
484011	13.50



LATE STYLE CLUTCH RELEASE KIT

This is a complete throw out bearing and pushrod repair kit.

- Includes: oversize throw out bearing, oil slinger, clutch pushrod, release finger and all necessary bushings and clips

CLUTCH RELEASE REPAIR KIT

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FL, FX	*70-E84*	492837	41.95

OIL SLINGER ONLY

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*75-85*	603165	5.95

BEARING KIT ONLY

A heavy–duty clutch release bearing kit for 4–speed Big Twins.

This kit may be used as an O.E.M. replacement or as a replacement bearing for our clutch release repair kit.

- Includes: oversize throw out bearing, oil slinger, adaptor bushing and clip.

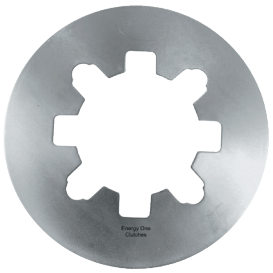
HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FL, FX	*L75-E84*	492838	18.95

MADE IN USA

REPLACEMENT CLUTCH SPRINGS

Replacement Diaphragm Clutch Spring for Rivera Primo.

- Made in USA



482299

482298

DESCRIPTION	P/N	RETAIL
Direct replacement for Rivera Primo #2059-0003. For performance applications, Silver	482298	27.29
Direct replacement for Rivera Primo #2059-0001. For stock engines, Black	482299	27.29

MADE IN USA

CLUTCH SPRING COMPRESSOR TOOL

Allows easy snap-ring removal for clutch replacement.

» Made in USA

DESCRIPTION	P/N	RETAIL
90-97 Big Twin 91-16 XL	487054	74.28

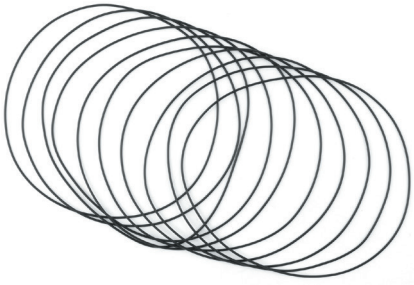
MADE IN USA

PRIMARY DRIVE LOCKING TOOL

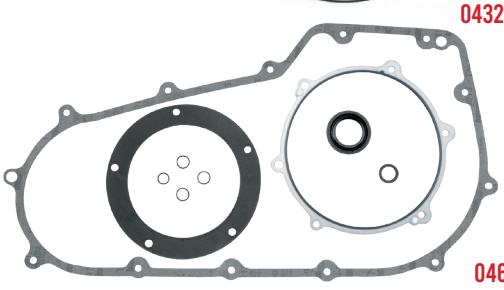
Locks primary to allow removal of motor sprocket or clutch nut.

» For all Big Twin and XL models
» Made in USA

DESCRIPTION	P/N	RETAIL
ALL Big Twin, XL Models	487055	24.50



043264



046306

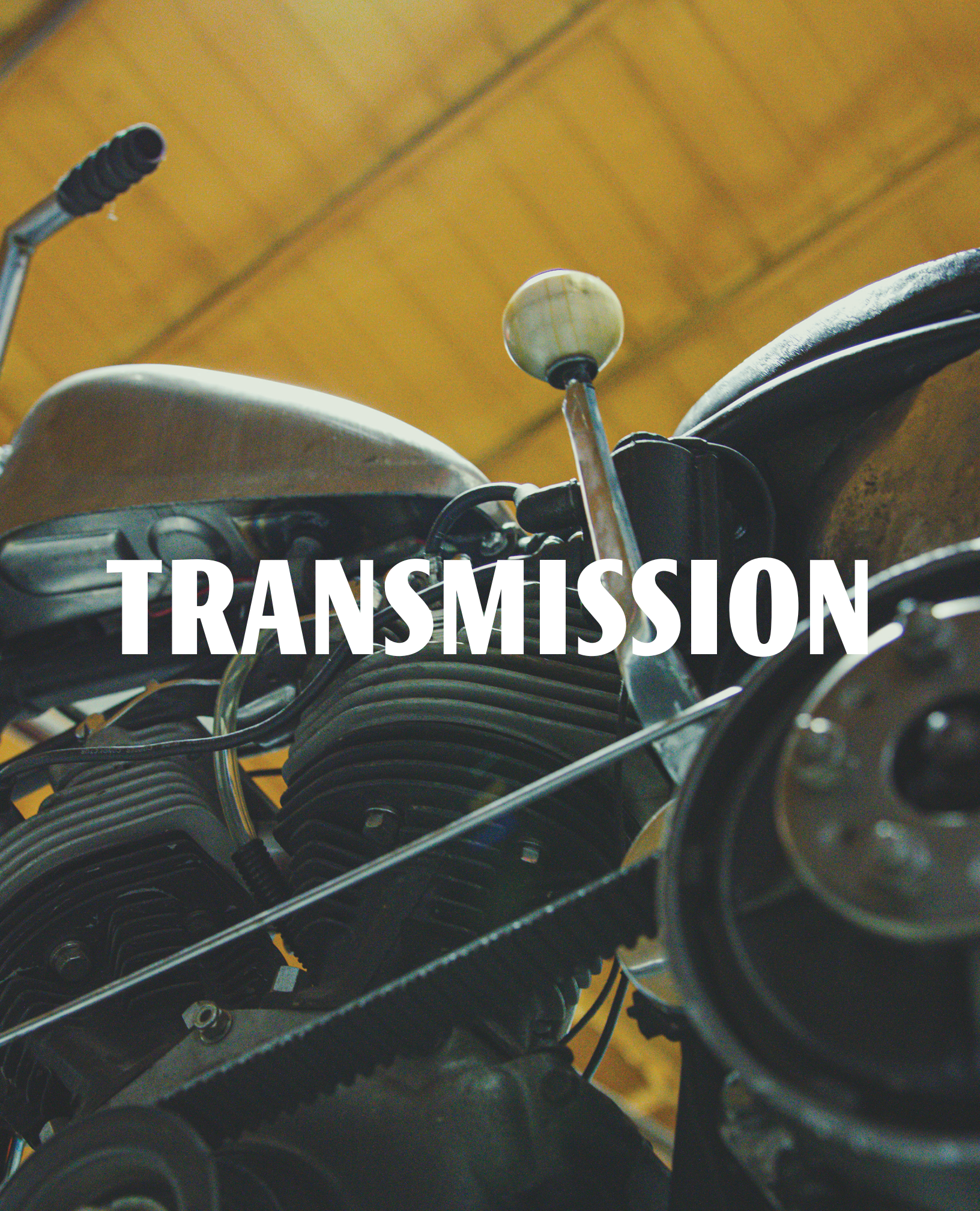
MADE IN USA

PRIMARY/DERBY/INSPECTION COVER GASKETS

» Made in USA

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT	*17-20*	*Primary Gasket Kit*	*Kit*	*25700746*	043342	70.95
FLH, FLT	*17-20*	*Primary Gasket*	*1*	*25700378*	043344	34.74
FLH, FLT	*17-20*	*Primary to Engine Gasket*	*1*	*25700455*	043354	24.72
FLH, FLT	*07-16*	*Primary Gasket Kit*	*Kit*		043239	83.42
FLH, FLT	*07-16*	*Primary Gasket*	*5*	*34901-07*	043249	139.14
FLH, FLT	*65-84*	*Inspection Cover Gasket*	*5*	*60567-65B*	043270	21.31
FLH, FLT, FXD	*06-16*	*Primary Spacer Gasket*	*5*	*34934-06*	043262[6]	122.35
FLH, FLT, FXR	*94-06*	*Primary Gasket Kit*	*Kit*		043242	88.98
FLH, FLT, FXR	*94-06*	*Primary Gasket*	*5*	*34901-94C*	043251	139.14
FLH, FLT, FXR	*85-06*	*Inspection Cover Gasket*	*5*	*60567-90C*	043269	29.55
FLH, FLT, FXR	*80-93*	*Primary Gasket Kit*	*Kit*		043244	68.07
FLH, FLT, FXR	*80-93*	*Primary Gasket*	*5*	*34901-79A*	043254	139.14
FLH, FLT, FXST, FLST, FXD	*06-17*	*Oil Change Gasket Kit*	*Kit*	*17369-06*	043305	10.25
FLH, FLT, FXST, FLST, FXD	*04-17*	*Primary Drain Plug*	*10*	*11324*	043299	9.98
FLH, FLT, FXST, FLST, FXD	*99-17*	*Derby Cover Gasket*	*5*	*24416-99C*	043266[4]	24.61
FLH, FLT, FXST, FLST, FXD, FXR	*84-16*	*Inner Primary Bearing Seal (double lip)*	*5*	*12052*	043260	11.01
FLH, FLT, FXST, FLST, FXD, FXR	*84-99*	*Derby Cover Gasket*	*5*	*25416-84*	043267[5]	24.61
FLH, FLT, FXST, FLST, FXD, FXR	*L82-06*	*Inner Primary to Case O-ring*	*5*	*11147*	043263[2]	10.39
FL, FLH, FLT, FXST, FX	*65-86*	*Primary Gasket Kit*	*Kit*		043243[3]	68.07
FL, FLH, FLT, FXST, FX	*65-86*	*Primary Gasket*	*5*	*60538-81C*	043253[3]	139.14
FL, FLH, FXR, FX	*70-83*	*Derby Cover Gasket*	*5*	*24416-70*	043268	34.80
FL, FX	*70-E84*	*Inner Primary Bearing Seal*	*5*	*12018*	043261[2]	13.48
FL, FX	*70-E82*	*Inner Primary to Case O-ring*	*5*	*11125*	043264	30.17
FXST, FLST, FXD	*06-17*	*Primary Gasket Kit*	*Kit*		043240[1]	83.42
FXST, FLST, FXD	*06-17*	*Primary Gasket*	*5*	*60547-06*	043250[1]	139.14
FXST, FLST, FXD	*94-06*	*Primary Gasket Kit*	*Kit*		043241[2]	93.62
FXST, FLST, FXD	*89-93*	*Primary Gasket Kit*	*Kit*		043245	94.13
FXST, FLST, FXD	*89-06*	*Primary Gasket Kit*	*Kit*	*60539-89*	043252[2]	139.14
FXST, FLST, FXD	*84-06*	*Inspection Cover Gasket*	*5*	*60567-65B*	043270[2]	21.31
XL	*04-20*	*Primary Gasket Kit*	*Kit*		043248	27.90
XL	*04-20*	*Primary Gasket*	*5*	*34995-04*	043259	96.40
XL	*96-03*	*Primary Gasket Kit*	*Kit*		043247	37.48
XL	*96-03*	*Primary Gasket*	*5*	*34995-89A*	043258	96.40
XL	*86-90*	*Primary Gasket Kit*	*Kit*		043246	37.48
XLCH	*70-76*	*Primary Gasket*	*5*		043256	107.52
XLCH	*58-69*	*Primary Gasket*	*5*		043255	85.89
XLH	*67-76*	*Primary Gasket*	*5*		043256	107.52

[1] Exc. 2006 FXST, FLST
[2] Exc. 2006 FXD
[3] 4-Speed Models
[4] Exc. 1999 FXST, FLST
[5] Exc. 1999 FLH, FLT, FXD
[6] Exc. 2006 FLH, FLT



TRANSMISSION

490567

489759

482912

TRANSMISSION CLUTCH RELEASE SIDE COVER

Available for many Big Twin models with cable-style clutch release in black or chrome finish.

HARLEY-DAVIDSON	YEAR	FINISH	O.E.M.	P/N	RETAIL
FLT	*99-06*	*Chrome*	*37105-99*	490567	50.95
Softail, Touring	*07-15*	*Chrome*	*37116-06*	489759[1]	71.95
Softail, Touring	*07-15*	*Gloss Black*	*37116-06*	482912[1]	72.50
Softail	*00-06*	*Chrome*	*37105-99*	490567	50.95
Dyna	*06-15*	*Chrome*	*37116-06*	489759	71.95
Dyna	*06-15*	*Gloss Black*	*37116-06*	482912	72.50
FXR	*87-94*	*Chrome*	*37109-87*	489726	52.95

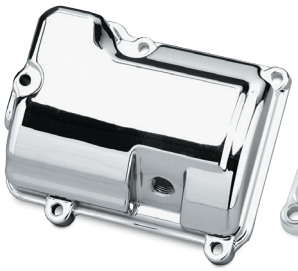
[1] Will not fit 14–15 FLHTCU, FLHX, FLHTK, FLHXS, FXSB

HYDRAULIC CLUTCH COVER

Allows easy conversion from cable to hydraulic clutch.

Made from 6061-T6 billet aluminum and CNC-machined, this cover features an 11/16" bore master cylinder. This cover fits your 87-06 Big Twin models 5- and 6-Speed models (exc. 2006 Dyna).

P/N	RETAIL
482496	158.95



499699

489762

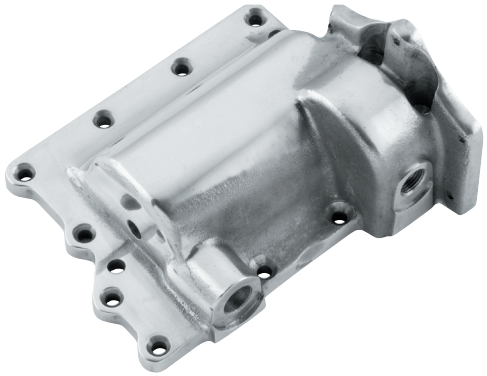
O.E.M. STYLE TRANSMISSION TOP COVER

This die-cast chrome plated top cover is an exact duplicate of the original.

This cover is the exact duplicate of your bike's original equipment, it's chrome-plated and die-cast for that authentic feel.

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
Softail, Touring	*00-06*	*34541-00*	489819	56.95
Touring	*87-98*	*34468-86A*	499699[1]	53.95
Softail	*07-15*	*34469-06*	489762	61.50
Softail	*87-97*	*34468-86A*	499699	53.95
Dyna	*06-15*	*34469-06*	489762	61.50
FXR	*87-94*	*34468-86A*	499699	53.95

[1] Excluding Dyna



RATCHET TOP LID

Replacement ratchet lid for 52–79 4–speed foot shift for Big Twin models.

This O.E.M. reproduction is designed for foot shift models and fits 52–79 Four–Speed Big Twin transmissions, H–D® #34803–59.

P/N	RETAIL
482907	58.95

HEAVY-DUTY TRANSMISSION ADJUSTER

This two–piece transmission adjuster is perfect for open belt drives or tin primary applications.

Chrome–plated, this heavy–duty transmission adjuster fits 37–86 Big Twin with open or tin primary, H–D® #34735–36.

P/N	RETAIL
492893	37.95

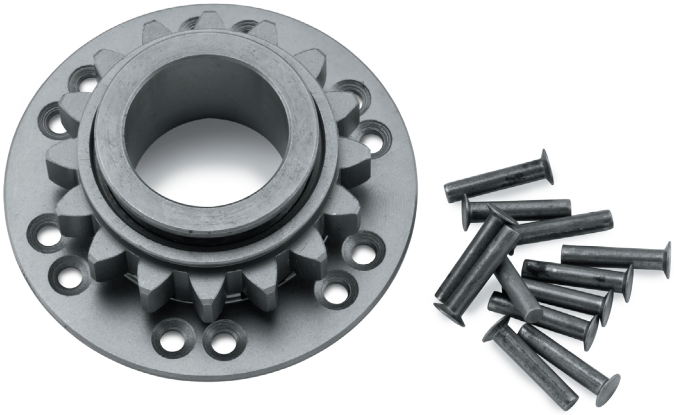
STARTER RATCHET AND GEAR KIT

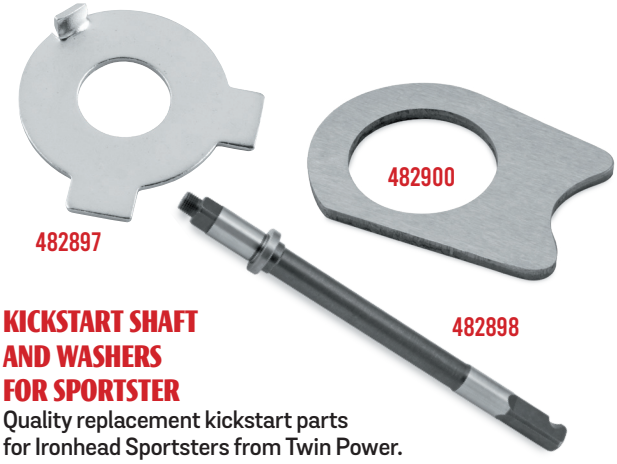
Restore like–new kicker performance on your 57–70 XL model.

The Twin Power Starter Ratchet and Gear Kit updates your early style clutch gear set–up to the late style designed to fit 57–70 XL, XLH, XLCH models, H–D® # 33400–74.

» Includes: starter ratchet, starter gear, spacer bushing, rivets and spacer.

P/N	RETAIL
482927	52.95





KICKSTART SHAFT AND WASHERS FOR SPORTSTER

Quality replacement kickstart parts for Ironhead Sportsters from Twin Power.

This is a replacement kickstart shaft and parts by Twin Power that fits your 57–76 Sportster models.

DESCRIPTION	P/N	RETAIL
Kickstart Shaft H-D®#33094-57A	482900	15.95
Lock Washer Starter Gear Nut (10pk) H-D®#3362-52	482897	3.95
Thrust Washer Starter Gear H-D®#3310-54	482898	27.95

KICKSTART GEARS

Quality stock–type, 4–speed replacement gears from Twin Power.

DESCRIPTION	P/N	RETAIL
Starter Gear Mainshaft 16T H-D®#33430-50	482981	19.95
Starter Gear Mainshaft 14TH-D®#33430-59	482982	19.95
Starter Clutch H-D®#33321-39	482983	9.95
Starter Shaft Gear H-D®#3350-36	482984	19.95

SHIFT LEVER ARM

Perfectly replaces the stock shift lever arm.

» H-D® # 33190-79

P/N	RETAIL
488717	14.95

SHIFT CAM FOLLOWER

Heavy-duty steel follower for 84-90 XL models with alternator.

This heavy-duty steel follower from Twin Power fits L84-90 Four-Speed Sportster with alternator, H-D® #34063-84.

P/N	RETAIL
215537	11.50

SHIFT LEVER SHAFTS FOR SPORTSTERS

A high-quality replacement for 77-85 XL models.

This shift lever fits your 77-85 Sportster, H-D® #34628-75.

P/N	RETAIL
492798	32.59

216544

FXR SHIFTER SLEEVE

Tighten up the shifter on your FXR or Dyna and eliminate those pesky leaks for good.

» Billet aluminum construction is superior to the stock plastic part
» Full length bronze bushing provides excellent support for a snug fit
» Complete with O-rings for a leak free installation

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FXD	*91-05*	216544[1]	34.95
FXR	*84-94*	216544	34.95

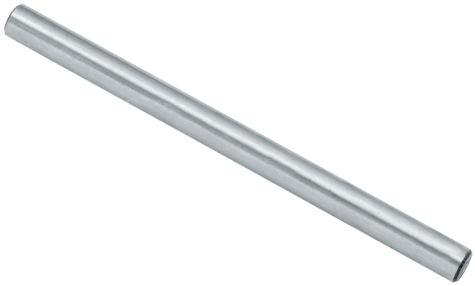
[1] Mid-controls only

482896

SHIFTER ARM ADJUSTING SCREW

High-quality replacement shifter arm adjusting screw.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH	*80-06*	482896	3.95
FXST	*84-06*	482896	3.95
FLST	*86-06*	482896	3.95
FXD	*91-05*	482896	3.95
FXR	*82-94*	482896	3.95



SHIFTER FORK SHAFT

» Direct replacement for the stock piece, O.E.M. 34141-84A

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
XL	*L84-90*	603102	14.95

MADE IN USA

216544

216498

RETAINING PLATE

» Retainer Plate for 84-05 FXR and DYNA models with mid-controls
» Replaces H-D® #34561-84 perfectly
» Steel construction
» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FXD	*91-05*	216544[1]	34.95
FXR	*84-94*	216544	34.95

[1] Exc. mid-controls only

DRIVE PULLEYS

Replacement transmission belt drive pulleys from Twin Power.

HARLEY-DAVIDSON	YEAR	SIZE	P/N	RETAIL
5-Speed Big Twin	*L94-06*	*32 Tooth*	489758[2]	79.95
5-Speed Big Twin	*85-E94*	*30 Tooth*	490595[1]	61.95
5-Speed Big Twin	*85-E94*	*32 Tooth*	490596[1]	61.95
5-Speed Big Twin	*85-E94*	*34 Tooth*	490597[1]	61.95
Softail	*07-15*	*32 Tooth*	489764	119.95
FXD	*06-15*		489764	119.95

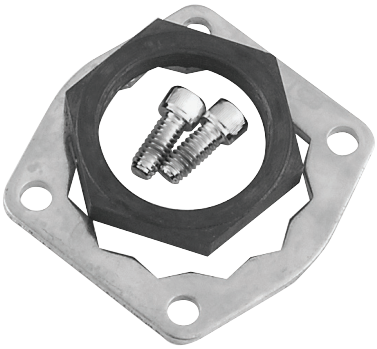
[1] Spacer not included
[2] Exc. 2006 Dyna

BELT PULLEY SPACER

Handy for correcting belt alignment.

This pulley spacer is .1922 in. thick and made from chrome-plated steel. It may be used to achieve the proper spacing of the rear wheel belt pulley or in many custom applications on Sportster and Big Twin models. It is designed to fits 80-85 Big Twin models, H-D® #40932-81.

P/N	RETAIL
490509	12.50



MADE IN USA

TRANSMISSION NUT LOCK PLATE KIT

Fits 92-06 XL and Big Twin models, except 2006 Dyna models.

This kit has the transmission pulley nut with lock plate and two screws. It is designed to fit your 92-06 Sportster, Big Twin and is made in the USA.

Note: Will not work on 2006 Dyna models.

P/N	RETAIL
410008	14.50

MADE IN USA

SPROCKET SHAFT SEAL

» Made in USA

HARLEY-DAVIDSON	YEAR	QTY	O.E.M.	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD	*99-14*	*5*	*12068*	043234[1]	28.42
FL, FLH, FLT, FXST, FLST, FXD, FXR, FX	*70-99*	*5*	*12026B*	043235[2]	13.48

[1] Exc. 1999 FXST, FLST
[2] Exc. 1999 FLH, FLT, FXD

REAR SPROCKETS

High-quality O.E.M. replacements in zinc or chrome plated finish.

» Fits Sportster® and Big Twin models

HARLEY-DAVIDSON	YEAR	O.E.M.	TEETH	TYPE	FINISH	P/N	RETAIL
Big Twin	*73-85*		*48*	*.150 Offset*	*Chrome-Plated*	490960	61.50
Big Twin	*73-85*		*48*	*.150 Offset*	*Zinc*	492462	48.50
Big Twin	*73-85*		*49*	*.150 Offset*	*Chrome-Plated*	490961	61.99
Big Twin	*73-85*	*41470-78*	*51*	*.150 Offset*	*Chrome-Plated*	490962	64.95
Big Twin	*73-85*	*41470-78*	*51*	*.150 Offset*	*Zinc*	492439	53.99
FXR	*82-85*		*48*	*.500 Offset*	*Chrome-Plated*	490964[1]	61.50
FXR	*82-85*	*40954-83*	*51*	*.500 Offset*	*Chrome-Plated*	490965[1]	64.50
XL	*86-92*		*47*	*Flat*	*Chrome-Plated*	490969	61.50
XL	*86-92*	*41470-86*	*48*	*Flat*	*Chrome-Plated*	490970	61.95
XL	*86-92*		*49*	*Flat*	*Chrome-Plated*	490971	61.99
XL	*79-81*		*48*	*.150 Offset*	*Chrome-Plated*	490960	61.50
XL	*79-81*		*48*	*.150 Offset*	*Zinc*	492462	48.50
XL	*79-81*		*49*	*.150 Offset*	*Chrome-Plated*	490961	61.99
XL	*79-81*	*41470-78*	*51*	*.150 Offset*	*Chrome-Plated*	490962	64.95
XL	*79-81*	*41470-78*	*51*	*.150 Offset*	*Zinc*	492439	53.99

[1] Exc. FXRT and FXRP

MADE IN USA

CHAIN CONVERSION KIT FOR TOURING CUSH DRIVE

High-strength billet aluminum hub is a drop-in replacement for the stock pulley. Ideal for gearing down your 6-speed to a more usable RPM range. Swapping to a Chain Final Drive is less work than changing a broken belt, as the swingarm does not need to be removed. Use your favorite 530 x 120 link chain and cut to fit (BikeMaster P/N 197430 recommended, but not included).

» Heat-treated tool steel sprockets
» Factory style black powder-coat finish
» No modifications necessary
» Fits 09-19 FLH, FLT
» Made in USA
» Includes: 24T Transmission Sprocket
» Chain Conversion Hub with Bearings and Spacer
» 51T Rear Sprocket
» Grade 8 Hardware

DESCRIPTION	P/N	RETAIL
Conversion Kit with 51T Rear Sprocket	216095	599.00
51T Rear Sprocket	216096	139.00
55T Rear Sprocket	216097	139.00
58T Rear Sprocket	216098	139.00

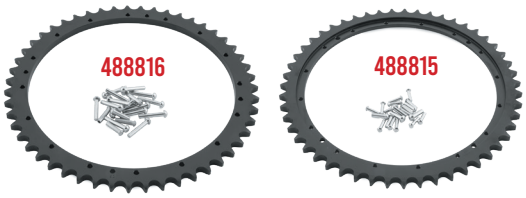
MADE IN USA

TRANSMISSION NUT SOCKETS

» 4140 Heat-treated tool steel
» Extra heavy wall thickness
» 1/2" drive
» Built to last a lifetime
» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*07-19*	487972	155.00
FXST, FLST	*07-17*	487972	155.00
FL, FLH, FLT, FXST, FLST, FXD, FXR, FX	*36-06*	487971[1]	155.00
FXD	*06-17*	487972	155.00
XL	*91-19*	487971	155.00

[1] Exc. 2006 FXD



REAR SPROCKETS FOR DRUM BRAKES

Quality replacement sprocket for early XL and Big Twin models.

The Twin Power Rear Sprockets for Drum Brakes are made from hardened steel and is a 51 tooth sprocket, H-D® #41470-30.

» Includes: rivets

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
Big Twin	*67-72*	488816	47.95
Big Twin	*30-57*	488815	47.95
XL	*54-78*	488815	47.95

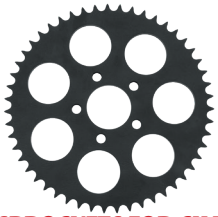
MADE IN USA

CHAIN CONVERSION KITS

These bolt-on kits make it easy to convert from belt to chain, with a dual pattern sprocket spacer where applicable. Perfect for high-output engines, aggressive riding and competition use. Use your favorite 530 x 120 link chain and cut to fit, (BikeMaster P/N 197430 recommended, but not included). Stock belt-drive ratio is duplicated with additional sprockets available to tailor ratio for your intended use.

» 100% made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*86-06*	217452	219.00
FXST, FLST	*07-17*	217454	350.00
FXD	*06-17*	217454	350.00
FXD	*91-05*	217452	219.00
FXR	*86-94*	217452	219.00
XL	*91-03*	217453	219.00



217455

MADE IN USA

REPLACEMENT SPROCKETS FOR CHAIN CONVERSION KITS

Replacement for chain conversion kits.

» Heat-treated steel with black textured powdercoat finish
» 2.214" center hole
» 5 bolt holes, 3.25" bolt circle
» Black
» Made in USA

TEETH	P/N	RETAIL
48T	217455	99.00
49T	217456	99.00
51T	217457	99.00
55T	217458	139.00
58T	217459	139.00

216089

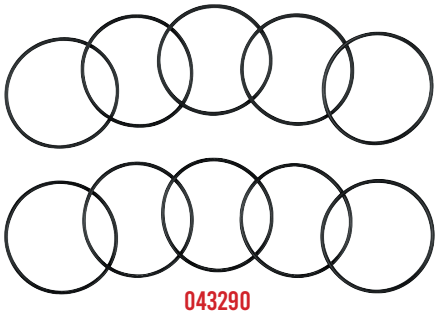
MADE IN USA

BELT TO CHAIN CONVERSION SPROCKETS

» CNC-machined from high strength alloy steel
» Heat-treated for long life
» Six lightening holes reduce rotating weight
» Uses stock nut and retention plate
» Made in USA
» P/N 216090 3/4" offset for 200 tire sizes
» P/N 216090 .900" offset is largest that will clear stock inner primary

HARLEY-DAVIDSON	YEAR	SIZE	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD	*06-19*	*24T,3/4" Offset*	216090[1]	110.00

[1] Exc. 2006 FLH, FLT, FXST, FLST; 2017 FLH, FLT

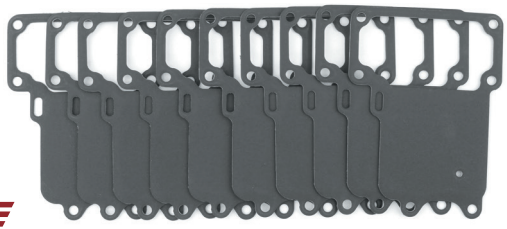


043290

TRANSMISSION O-RINGS AND SEALS

HARLEY-DAVIDSON	YEAR	DESCRIPTION	QTY	O.E.M.	P/N	RETAIL
FLH, FLT	*17-20*	*Transmission to Engine Case*	*1*	*24400215*	043357	8.81
FLH, FLT	*17-20*	*Shifter Shaft Seal*	*5*	*11000101*	043356	18.50
FLH, FLT	*17-20*	*Transmission Plug O-Ring*	*10*	*119000092*	043355	8.95
FLH, FLT, FXST, FLST, FXD	*06-15*	*Transmission to Engine Case*	*1*	*35607-06*	043265[1]	16.68
FLH, FLT, FXST, FLST, FXD	*06-15*	*Main Drive Gear Seal*	*1*	*12074*	043286[1]	9.26
FLH, FLT, FXST, FLST, FXD	*06-15*	*Mainshaft Seal*	*10*	*12077*	043287[1]	62.00
FLH, FLT, FXST, FLST, FXD, FXR	*94-06*	*Main Drive Gear Seal*	*1*	*12067A*	043288[2]	6.07
FLH, FLT, FXST, FLST, FXD, FXR	*91-06*	*Mainshaft Seal*	*5*	*12035A*	043289[2]	8.54
FLH, FLT, FXST, FLST, FXD, FXR	*84-06*	*Mainshaft Quad Seal*	*10*	*11165*	043290[2]	13.64
FLH, FLT, FXST, FLST, FXD, FXR	*80-06*	*Shifter Shaft Seal*	*5*	*12045DL*	043291[2]	11.50

[1] Exc. 2006 FLH, FLT, FXST, FLST
[2] Exc. 2006 FXD



043279

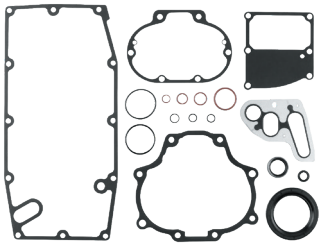
MADE IN USA

TRANSMISSION TOP COVER GASKETS

» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	17-20	043359	6.13
FLH, FLT, FXST, FLST, FXD	07-17	043279[3]	10.70
FLH, FLT, FXST, FLST	99-06	043282[1]	10.70
FLH, FLT, FXST, FLST	86-99	043281[2]	10.91
FL, FX	L79-86	043284	13.48
FL, FX	36-E79	043285	4.32
FXD	99-05	043280	10.70
FXD	91-98	043283	15.54

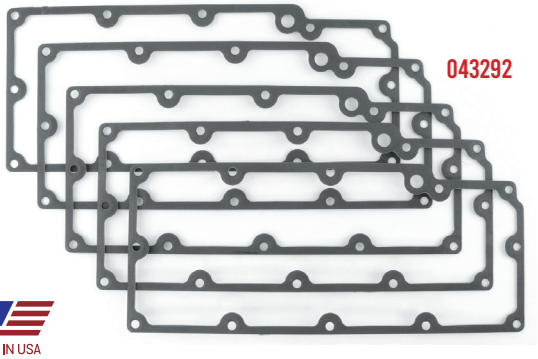
[1] Exc. 2006 FXD and 1999 FXST, FLST
[2] Exc. 1999 FLH, FLT
[3] Exc. Milwaukee-Eight™



TRANSMISSION REBUILD KIT

» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	17-20	043343	77.50



043292

MADE IN USA

TRANSMISSION OIL PAN GASKETS

» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	17-20	043358	16.43
FLH, FLT	99-16	043295	42.32
FLH, FLT	93-98	043292	42.32
FXD	99-17	043294	42.32
FXD	91-98	043293	38.92

043276

MADE IN USA

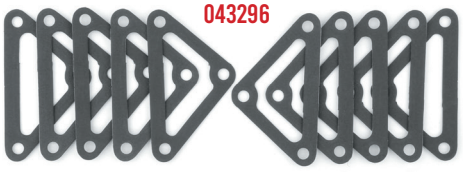
TRANSMISSION END COVER GASKETS

» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD	07-17	043276	11.42
FLH, FLT, FXST, FLST, FXD, FXR	87-06	043277[1]	11.42
FL, FX, FLST	37-86	043278	7.41

[1] Exc. 2006 FXD

043296



MADE IN USA

TRANSMISSION OIL SPOUT GASKETS

» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	93-06	043297	20.59
FXD	91-98	043296	5.45

046020

MADE IN USA

TRANSMISSION BEARING HOUSING GASKETS

» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXST, FLST, FXD	07-17	043274	11.94
FLH, FLT, FXST, FLST, FXD, FXR	80-06	043275[1]	14.41

[1] Exc. 2006 FXD

P
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R

OIL & FILTERS

OIL FILTERS

High-quality replacement oil filters from Twin Power.

- Rolled and crimped edges to safeguard against leakage
- Built-in calibrated pressure relief valve
- Application specific filter media for proper filtering without oil carryover
- Twin Cam filters feature anti-drainback valve
- Available in black or chrome-plated

MILWAUKEE-EIGHT	STANDARD YEAR	FINISH	MAGNETIC OIL FILTERS	RETAIL	DROP-IN OIL FILTERS	RETAIL	OIL FILTERS	RETAIL
Milwuakee-Eight	*17-19*	*Chrome*	603603[1]	9.95	603600[1]	13.95		
Milwuakee-Eight	*17-19*	*Black*	603602[1]	8.95				
TWIN CAM								
Twin Cam	*99-17*	*Chrome*	603603[1]	9.95	603600[1]	13.95		
Twin Cam	*99-17*	*Black*	603602[1]	8.95				
TOURING								
FLT, FLHT, FLHR	*80-98*	*Chrome*	603605[2]	10.95	603601[2]	12.95		
FLT, FLHT, FLHR	*80-98*	*Black*	603604[2]	7.45				
FLH80 Classics	*L82-84*	*Chrome*	603608[2]	11.95				
FLH80 Classics	*L82-84*	*Black*	603607[2]	8.50				
FLH, FX	*65-E82*						603610	9.95
FLH, FX	*65-E82*						603616[3]	4.79
FL, FLH	*40-64*						603617[4]	6.19
SOFTAIL								
FXST, FLST	*84-99*	*Chrome*	603605[2]	10.95	603601[2]	12.95		
FXST, FLST	*84-99*	*Black*	603604[2]	7.45				
DYNA								
FXD	*91-98*	*Chrome*	603606[2]	11.95				
FXR								
FXR	*82-94*	*Chrome*	603605[2]	10.95	603601[2]	12.95		
FXR	*82-94*	*Black*	603604[2]	7.45				
FX								
FXWG, FXSB, FXEF	*82-84*	*Black*	603607[2]	8.50				
FXWG, FXSB, FXEF	*82-84*	*Chrome*	603608[2]	11.95				
SPORTSTER								
XL	*L84-19*	*Chrome*	603605[2]	10.95	603601[2]	12.95		
XL	*L84-19*	*Black*	603604[2]	7.45				
XL, XLS, XLX	*80-E84*	*Black*	603607[2]	8.50				
XL, XLS, XLX	*80-E84*	*Chrome*	603608[2]	11.95				
XL	*53-78*						603610	9.95
XL	*53-78*						603616[3]	4.79
V-ROD								
VRSCA V-Rod	*02-17*	*Chrome*	603609[2]	9.50				

[1] With backflow valve and will not work on Evolution models
[2] Without backflow valve
[3] Paper drop-in
[4] Drop-in with external filter

OIL FILTERS WITH EASY-OFF NUT

Premium-quality, magnet-equipped oil filters that are easy to get off.

MILWAUKEE-EIGHT	YEAR	FINISH	MAGNETIC OIL FILTER	RETAIL	OIL FILTER	RETAIL
Milwuakee-Eight	*17-19*	*Chrome*	603611[1]	14.95	603613[1]	12.95
Milwuakee-Eight	*17-19*	*Black*			603615[1]	13.45
TWIN CAM						
Twin Cam	*99-17*	*Chrome*	603611[1]	14.95	603613[1]	12.95
Twin Cam	*99-17*	*Black*			603615[1]	13.45
TOURING						
FLT, FLHT, FLHR	*80-98*	*Chrome*	603612[2]	14.95	603114[2]	12.95
FLT, FLHT, FLHR	*80-98*	*Black*			603614[2]	10.79
SOFTAIL						
FXST, FLST	*84-99*	*Chrome*	603612[2]	14.95	603114[2]	12.95
FXST, FLST	*84-99*	*Black*			603614[2]	10.79
FXR						
FXR	*82-94*	*Chrome*	603612[2]	14.95	603114[2]	12.95
FXR	*82-94*	*Black*			603614[2]	10.79
SPORTSTER						
XL	*L84-19*	*Chrome*	603612[2]	14.95	603114[2]	12.95
XL	*L84-19*	*Black*			603614[2]	10.79

[1]With backflow valve (will not work on Evolution models)
[2]Without backflow valve

OIL CHANGE-IN-A-BOX

Everything needed for a complete oil change (engine oil, transmission oil, and primary oil) featuring quality Twin Power lubricants and filter. The Twin Power™ Oil Change-In-A-Box gives you everything you need to give your bike some fresh lube. The Sportster kits include one gallon 20W50 Twin Power™ oil, one quart of Twin Power™ Case Lube and one Twin Power™ chrome oil filter. The Big Twin kits include one gallon of 20W50 Twin Power™ oil, one quart of Twin Power™ primary fluid, one quart of Twin Power™ semi-synthetic transmission fluid and one Twin Power™ chrome oil filter.

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXBB, FXBR, FXFB, FXLR, FLDE, FLFB, FLHC, FLSL	*17-18*	539052[1]	83.89
FLH, FLT, FXBB, FXBR, FXFB, FXLR, FLDE, FLFB, FLHC, FLSL	*17-18*	539051	62.39
FLH, FLT, FXST, FLST, FXD	*99-17*	539050[1,2]	73.39
FLH, FLT, FXST, FLST, FXD	*99-17*	539049[2]	55.59
FLH, FLT, FXST, FLST, FXR	*84-99*	539048[1,3]	71.29
FLH, FLT, FXST, FLST, FXR	*84-99*	539047[3]	53.49
FXD	*91-98*	539053	54.79
XL	*L87-18*	539045[1]	46.19
XL	*L87-18*	539046	62.39

[1] Synthetic
[2] Twin Cam and Milwaukee-Eight
[3] Evolution Big Twin

QUICK-CHANGE KITS

Everything needed for a quick oil change is included in these Twin Power Quick-Change Kits. Includes one gallon 20W50 Twin Power™ oil and one Twin Power™ chrome oil filter.

» Milwaukee-Eight™ kits include one additional quart of engine oil

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT, FXBB, FXBR, FXFB, FXLR, FLDE, FLFB, FLHC, FLSL	*17-18*	539060[1]	66.89
FLH, FLT, FXBB, FXBR, FXFB, FXLR, FLDE, FLFB, FLHC, FLSL	*17-18*	539059	45.49
FLH, FLT, FXST, FLST, FXD	*99-17*	539057[1,2]	56.49
FLH, FLT, FXST, FLST, FXD	*99-17*	539056[2]	38.59
FLH, FLT, FXST, FLST, FXR	*L84-99*	539055[1,3]	54.39
FLH, FLT, FXST, FLST, FXR	*L84-99*	539054[3]	36.49
FXD	*91-98*	539058	37.89
XL	*L87-18*	539055[1]	54.39
XL	*L87-18*	539054	36.49

[1] Synthetic
[2] Twin Cam and Milwaukee-Eight
[3] Evolution Big Twin

MADE IN USA

20W50 SYNTHETIC ENGINE OIL

Advanced lubrication and protection from Twin Power.

This fully synthetic-based oil provides higher film strength, better low-temperature performance, superior wear protection and exceptional performance over a wider range of temperatures. If you are looking for something that protects against corrosion, sludge and varnish build-up, this is the oil for you. It meets or exceeds all manufacturer's warranty criteria and will not void new vehicle warranty, and meets or exceeds API CI-4/SL service classification.

» Superior base stocks provide more consistent viscosity, extreme wear resistance and stability at high temperatures
» Heavy-gauge, wide-mouth bottles with foil sealed cap
» Color-coded labels and caps for easy identification
» Manufactured, blended and bottled in the USA
» Meets or exceeds JASO MA-2 standards

DESCRIPTION	P/N	RETAIL
1 qt., for Case Order 12	539012	14.66
1 gal., for Case Order 4	539014	48.29
20W50, 6 gal. Bag in a Box, for Case Order 1	539027	352.56
20W50, 55 gal.	532351	2549.00

532351

MADE IN USA

PREMIUM ENGINE OIL

Twin Power™ Premium Engine Oil is specially formulated to protect American V-Twin motorcycle engines operating under extreme conditions. Possessing a special additive package that extends engine life and boosts performance by allowing the engine to run cooler and protect your ride against corrosion, sludge and varnish build-up. Meets or exceeds all manufacturer's warranty criteria and will not void your new vehicle warranty.

- Superior base stocks provide more consistent viscosity, extreme wear resistance and stability at high temperatures
- Heavy-gauge, wide-mouth bottles with foil sealed cap
- Color-coded labels and caps for easy identification
- Manufactured, blended and bottled in the USA
- Meets or exceeds JASO MA-2 standards
- Meets or exceeds O.E.M. specifications and vehicle warranty requirements
- Note: See your owner's manual for the proper SAE grade oil for your riding conditions.

DESCRIPTION	P/N	RETAIL
50WT, 1 qt, for Case Order 12	539000	6.88
60WT, 1 qt., for Case Order 12	539002	7.14
10W40, 1 qt., for Case Order 12	539004	7.04
20W50, 1 qt, for Case Order 12	539006	7.47
20W50, 1 gal., for Case Order 4	539008	26.65
Conventional, 55 gal.	532352	898.33
20W50, 6 gal. Bag in a Box, for Case Order 1	539026	179.76
25W60, 1 qt., for Case Order 12	539010	6.86

MADE IN USA

20W50 ENGINE OIL DRUM

Specially formulated for American V-Twins, meets or exceeds all O.E.M. specifications.

Twin Power™ Premium Engine Oil is specially formulated to protect American V-Twin motorcycle engines operating under extreme conditions. It has a special additive package that extends engine life and boosts performance by allowing the engine to run cooler.

Twin Power Full Synthetic Oil contains superior base stocks for higher film strength, better low-temperature performance, superior wear protection and exceptional performance over a wider range of temperatures. Protect your ride against corrosion, sludge and varnish build-up. Meets or exceeds all manufacturer's warranty criteria and will not void your new vehicle warranty.

- Premium Conventional Oil meets or exceeds certification requirements for API SL and JASO MA2
- Full Synthetic Oil meets or exceeds JASO MA-2
- Made in USA

532352

DESCRIPTION	P/N	RETAIL
Conventional, 55 gal.	532352	898.33
20W50, 55 gal.	532351	2549.00

MADE IN USA

PRIMARY CHAIN CASE LUBE

Specially formulated for use in 1984 and later Harley-Davidson® Big Twin models with "wet" diaphragm spring clutches. This is a high-quality, mineral-based lubricant with additives to reduce clutch drag and maximize the life of chains and sprockets on your favorite ride.

- Made in USA

DESCRIPTION	P/N	RETAIL
1 QT., for case order 12	539018	6.93
6 Gal. in box, for case order 1	539028	167.76

MADE IN USA

SEMI-SYNTHETIC TRANSMISSION OIL 85W140

Twin Power Semi-Synthetic 85W140 provides smooth shifting. Our semi-synthetic base formula means ultra-high films strength and shear stability that resists viscosity breakdown and increases service life. It promotes smooth, quiet shifting, so you always get the best ride.

- Made in USA

DESCRIPTION	P/N	RETAIL
1 QT., for case order 12	539022	9.03
6 Gal. in box, for case order 1	539029	215.76

MADE IN USA

80W90 TRANSMISSION GEAR LUBE

Lube and protect your H-D® Gearbox with Twin Power. Specially developed for Harley-Davidson® custom models with separate primary and transmission cases, our transmission gear lube offers you superior protection for gears and bearings. It will give you improved flow in cold weather to reduce start-up drag, eases gear shifting and improves lubricant flow to bearings.

» Made in USA

P/N	RETAIL
539024	7.42

MADE IN USA

SPORTLUBE SPORTSTER TRANSMISSION FLUID

Specially formulated for 71 and later XL models for smooth shifting and clutch action. This SAE 80W90 oil has been specially formulated for use in 1971 and later Harley-Davidson® Sportster® models with common primary and transmission chain cases. It contains friction modifiers to reduce transmission drag and protect chains, sprockets and gears.

» Made in USA

P/N	RETAIL
539016	7.35

MADE IN USA

FORK OIL

Dial in your front suspension with Twin Power fork oil.

Recommended for use in both O.E.M. and aftermarket fork assemblies, Twin Power fork oil minimizes stiction and cavitation and provides optimum performance. Features superior anti-foam and anti-wear characteristics. We recommend the 20W oil for firmer handling or heavier loads.

» Made in USA

DESCRIPTION	P/N	RETAIL
10W, 1 qt., for Case Order 12	539021	9.15
20W, 1 qt., for Case Order 12	539020	9.15

OIL FILTER CUTTER

The Oil Filter Cutter is a must for any shop or performance enthusiast.

» Allows easy disassembly and internal inspection of any spin-on type filter for debris or other foreign material
» Perfect for monitoring during the break-in period or anytime inspection is necessary
» Aluminum construction with a steel threaded shaft ensures ease of use and durability
» Can be bolted to a workbench or clamped in a vise if desired

604202

P/N	RETAIL
604202	69.95

OIL FILTER WRENCH

The Twin Power Oil Filter Wrench makes it easy to remove the most popular oil filters.

» Stamped steel construction
» 3/8" square drive
» Cutout to clear crankshaft position sensor
» 76mm, 14 flutes
» Fits most popular oil filters

DESCRIPTION	P/N	RETAIL
76 mm, Black	488800	9.50

488800

TWIN POWER 6 GALLON BAG IN BOX OIL PROGRAM

Twin Power is proud to introduce our new 6 Gallon Bag in a Box Bulk Oil Program

This program is perfect for service-oriented shops. It offers a unique solution of multiple lubricants (up to 6 products) on one convenient dispenser rack that takes up no more space than a single 55 Gallon drum. Unlike other bulk oil on the market, ours is the same high-quality product that we offer in bottles. There are no disposal or containment hassles and the unique packaging dispenses all of the product without any mess or loss. The heavy-duty welded steel rack + 6 convenient dispensing jugs (P/N 431040) are supplied at no charge with a $600.00 product purchase.

- Perfect for service- oriented shops
- Same superior formulas as our bottled product
- Requires minimal shop space, about the same as (1) 55 drum
- No disposal or spill containment concerns
- Unique packaging dispenses all product without any loss
- Solid savings of $1.00 / Qt

PROGRAM REQUIREMENTS:

Buy $600.00 in product to receive free rack display and shop dispensers **(P/N 431040)**

DESCRIPTION	P/N	RETAIL
20W5o Conventional	539026	179.76
20W50 Synthetic	539027	352.56
Primary Lube	539028	167.76
85W140 Gear Lube	539029	215.76

TWIN POWER
SAE
20W-50
FULL-SYNTHETIC ENGINE OIL
HIGH-PERFORMANCE LUBRICANTS
US 6 GAL 22.71L
TWIN POWER
PRIMARY LUBRICANT
BIG TWIN
HIGH-PERFORMANCE LUBRICANTS
US 6 GAL 22.71L
TWIN POWER
SAE
20W-50
FULL-SYNTHETIC ENGINE OIL
HIGH-PERFORMANCE LUBRICANTS
US 6 GAL 22.71L
TWIN POWER
SAE
20W-50
PREMIUM ENGINE OIL
HIGH-PERFORMANCE LUBRICANTS
US 6 GAL 22.71L
TWIN POWER
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SEMI-SYNTHETIC TRANSMISSION OIL
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Harley-Davidson

CHASSIS

488812

MOTOR MOUNTS FOR DYNA

High-quality replacement motor mounts for Dyna models from Twin Power.

» One-year manufacturer's warranty

HARLEY-DAVIDSON	YEAR	O.E.M.	POSITION	P/N	RETAIL
FXD	*91-17*	*47583-90B*	*Front*	488813	89.95
FXD	*99-17*	*47564-99*	*Rear*	488812	89.95

486947

486948

TOP STABILIZER LINK FOR DYNA

Twin Power's Top Stabilizer Link allows precise powertrain alignment, perfect for high-performance use.

» Rubber bushings reduce vibration

HARLEY-DAVIDSON	YEAR	FINISH	P/N	RETAIL
FXD	*04-17*	*Chrome*	486949	145.95
FXD	*04-17*	*Black*	486947	145.95
FXD	*92-03*	*Chrome*	486948	130.95
FXD	*92-03*	*Black*	486946	130.95

482935

482934

MOTOR MOUNT BUSHINGS

These heavy-duty Motor Mount Bushings from Twin Power replace the stock front and rear isolator mounts on Harley-Davidson® Sportsters.

» Sold individually

HARLEY-DAVIDSON	YEAR	O.E.M.	POSITION	P/N	RETAIL
XL	*04-20*	*48463-04*	*Front*	482935	19.95
XL	*04-20*	*48492-04*	*Rear*	482934	19.95

217714

217714

88A TWIN CAM ENGINE ADAPTOR PLATE

Twin Power™ now gives you the ability to perform Softail custom applications to your bike. Adapts Twin Cam 88A™ engine into Softail Evolution frames.

DESCRIPTION	P/N	RETAIL
Adaptor Plate	217714	109.95

217705

217706

96A TWIN CAM ENGINE ADAPTOR PLATE

Twin Power™ now gives you the ability to perform Softail custom applications to your bike. P/N 217705 Adapts Twin Cam 96A™ engine to Softail and Rigid Evolution frames.

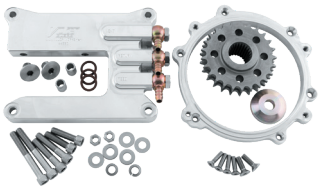
» P/N 217706 adapts 70-98 inner primary covers to 06-Up Twin Cam 95A™
» P/N 217712 is for any 5- or 6-speed Softail transmission when using Twin Cam Adaptor Plate
» P/N 217706 and 217712 are needed to fit 90-05 primary

DESCRIPTION	P/N	RETAIL
Adaptor Plate	217705	156.95
Inner Primary Adaptor Ring	217706	146.95
3/4" Trans Base Plate	217712	45.50

TC96A AND 103A ADAPTOR KIT FOR EVO/FLT/FXR RUBBER FRAMES

Adapts 2007 and later TC96A and 103A engines to FLT and FXR Evolution® chassis and transmissions.

» Includes: Adaptor plate
» Primary adaptor
» Engine sprocket
» Hardware
» Oil line banjos and bolts
» Oil port adaptors
» O-rings
» Stainless dowels
» Detailed instructions



DESCRIPTION	P/N	RETAIL
Adaptor Kit	210029	715.50

MADE IN USA

SWINGARM SUPPORT BRACKET SET

» Machined from billet aluminum
» Black powder-coated or chrome finish available
» Includes screw-in flush end caps
» Sold in pairs
» Made in USA

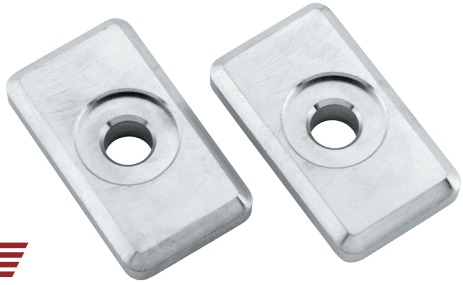
HARLEY-DAVIDSON	YEAR	FINISH	P/N	RETAIL
FLH, FXR	*82-01*	*Chrome*	216568	164.95
FLH, FXR	*82-01*	*Black*	216497	164.95

SWINGARM ISOLATOR

These isolators fit between the swingarm pivot block and the transmission. Great for FLHT, FXR models and any rubber mount frame using a FXR, FLHT transmission and swingarm.

» Replaces 47564-86B
» Two are needed per frame, sold individually

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH	*86-08*	410211	19.95
FXR	*86-94*	410211	19.95



MADE IN USA

SWINGARM END PLATES

3/8" thick billet aluminum plates replace stock steel parts. Clean look matches swingarm perfectly.

» Includes two plates
» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FXR	*82-94, 00*	216583	19.99

MADE IN USA

AXLE AND ADJUSTER KIT

Solid stainless steel Twin Power Axle and Adjuster Kit won't rust or seize to bearings.

» Includes grade 8 hardware
» Eliminates snail cams and allows precision adjustment
» Does not interfere with shock mount
» Includes install tools and detailed instructions
» Works well with belt or chain
» Fully machined steel axle adjusters
» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*09-20*	217552	354.99
FLH, FLT	*02-07*	217567	354.99

RETAINING RING

Manufactured from plastic.

» Sold in packs of 10, retail priced individually

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH	*80-01*	488792	1.30
FXR	*82-94*	488792	1.30

MADE IN USA

SWINGARM BEARING INSTALLATION AND REMOVAL TOOL

Removes and installs swingarm bearings.

» Made in USA

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FXST, FLST	*84-17*	487057	34.95

FORK RACE INSTALLATION TOOL

Eases installation of steering head races.

» For all models

DESCRIPTION	P/N	RETAIL
ALL H-D MODELS	487056	44.50

1" ID AXLE SPACERS

1" ID x 1-1/2" OD spacers are made from 6061 billet aluminum bar stock with a mechanical finish, designed for ball bearing wheels.

» Custom applications

DESCRIPTION	P/N	RETAIL
1/4"	590229	8.95
3/8"	590230	8.95
1/2"	590231	8.95
5/8"	590232	8.95
3/4"	590233	8.95
7/8"	590234	8.95
1"	590235	8.95
1-1/8"	590236	9.95
1-1/4"	590237	9.95
1-3/8"	590238	9.95
1-1/2"	590239	9.95
1-5/8"	590248	9.95

3/4" ID AXLE SPACERS

3/4" ID x 1-1/8" OD spacers are made from 12L15 alloy steel and flash chrome-plated, designed for 3/4" Timken® and ball bearing wheels with a hard-coat finish, so they can be used as wheel seal adaptors.

» Custom applications

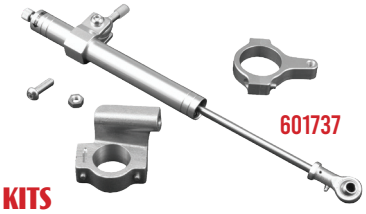
DESCRIPTION	P/N	RETAIL
1/4"	590004	8.95
5/16"	590024	8.95
3/8"	590058	8.95
1/2"	590059	8.95
5/8"	590176	8.95
3/4"	590198	8.95
7/8"	590199	8.95
1"	590207	10.95
1-1/16"	590208	10.95
1-1/4"	590209	10.95
1-3/8"	590210	10.95
1-1/2"	590211	10.95
1-5/8"	590212	10.95
1-3/4"	590213	10.95
2"	590214	10.95
2-1/2"	590218	13.25
3"	590228	13.25

MADE IN USA

WHEEL BEARING CONVERSION KITS

» Allows easy installation
» Allows use of existing axle spacers if wheel is machined for 25mm axle
» Stainless steel construction
» 3/4" ID
» 1" adaptors have 0.093" flange thickness
» Made in USA

DESCRIPTION	P/N	RETAIL
Fits all with 25mm Wheel Bearing	216494	37.95
Fits all with 1" Wheel Bearing	216495	37.95



STEERING DAMPER KITS

Satin finish in ball-milled aluminum. Adjusts to give high speed stabilization and control.

» Kit includes brackets and hardware

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH, FLT	*14-17*	601113	275.00
FLH, FLT	*09-13*	601144	275.00
FLH, FLT	*00-08*	601114	275.00
FXD	*91-05*	601739	225.50
XL	*88-03*	601737	218.50

HEAVY-DUTY INNER TUBES

Top quality inner tubes for all of the popular sizes of American V-Twin and Custom tires.

» Seamless, natural rubber construction
» Heavy-duty valve styems

DESCRIPTION	P/N	RETAIL
500/510-16, TR-6, Metal Side	281108	15.95
500/510-16, TR-6, Metal Center	281106	15.95
500/510-16, TR-15, Rubber Side	281107	15.95
150/80/16, TR-6, Metal Center	281128	17.95
150/80/16, TR-6, Metal Side	281129	17.95
180/65-16, TR-4, Metal Center	281112	25.95
200/60-16, TR-6, Metal Center	281122	23.95
130/80-17, TR-4, Metal Center	281111	23.95
160-180/70-17, TR-6, Metal Center	281121	29.95
200/55-R17, TR-6, Metal Center	281127	37.95
300/325-18, TR-6, Metal Center	281100	12.95
375/425-18, TR-13, Rubber Center	281104	13.95
400/450-18, TR-6, Metal Center	281105	13.95
180/55-18, TR-4, Metal Center	281120	23.95
325/350-19, TR-6, Metal Center	281103	13.95
325/350-19, TR-13, Rubber Center	281102	13.95
120/70R19, TR-4, Metal Center	281109	24.95
300/325-21, TR-6, Metal Center	281101	13.95

SHOP & DISPLAY

SHOP BANNER

The shop banner is a great promotional item for your shop, garage, or man cave.

» 2 ft x 6 ft
» Includes metal groments for secure hanging

P/N	RETAIL
157273	19.95

LITHIUM BATTERY COUNTERMAT

Perfect for highlighting features and benefits of the Twin Power batteries with a quick reference for applications and fitment.

» Protects countertops from greasy parts
» Heavy-duty rubber backing

P/N
690136

MAGNETIC TRAY

Powerful magnet that keeps screws, nuts, bolts and small parts where you put them. Great for attaching to any steel surface like tool boxes and bike lifts.

P/N	RETAIL
488711	7.25

TENSION RELIEVER ADJUSTMENT WRENCH

P/N	RETAIL
482589	7.95

TIMING PLUG

» For all Big Twin and XL models with timing plug
» Increased length allows full view of timing marks with no mess

P/N	RETAIL
487053	8.50

OIL FILTER WRENCH

The Twin Power Oil Filter Wrench makes it easy to remove the most popular oil filters.

» Stamped steel construction
» 3/8" square drive
» Cutout to clear crankshaft position sensor
» 76mm, 14 flutes
» Fits most popular oil filters

DESCRIPTION	P/N	RETAIL
76 mm, Black	488800	9.50

OIL FILTER CUTTER

The Oil Filter Cutter is a must for any shop or performance enthusiast.

» Allows easy disassembly and internal inspection of any spin-on type filter for debris or other foreign material
» Perfect for monitoring during the break-in period or anytime inspection is necessary
» Aluminum construction with a steel threaded shaft ensures ease of use and durability
» Can be bolted to a workbench or clamped in a vise if desired

P/N	RETAIL
604202	69.95

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