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Instruction Sheet For H-D® Cruise Drive 6-Speed Rebuilt Kit

INSTRUCTION SHEET FOR No. 1056,1067 and 1068
H-D Cruise Drive 6 – Speed Rebuilt Kit



This rebuild kit has been created by JIMS to help make rebuilding your H-D 6-speed Cruise Drive transmission simpler by combining all the parts needed under one part number.

Always refer to your H-D service manual for the model you're working on before starting your rebuild service for all technical and specifications information.

See JIMS catalog or go to web site, www.jimsusa.com for a complete list of tools for rebuilding or servicing your Cruise Drive transmission. JIMS manufactures a complete line of American made tools for all areas of the motorcycle.

Note: *Use blue Loctite on 7340 nuts when assembling.*

The following is a complete listing of the parts included under in each kit part number.

No. **1056** - *Use on 2007 to present FLH 6-speed Cruise Drive transmission*

Qty	Part No.	Description
1	**2226**	Clutch bearing release kit
1	**11575**	Retaining ring, shift cam
1	**11389**	Retaining ring, shift cam,
1	**11150**	Retaining ring, shifter shaft
1	**11161**	Retaining ring, main drive gear
2	**35087- 99**	Retaining ring, door bearing
1	**11061A**	Retaining ring, mainshaft
2	**10991**	Retaining ring, maindrive gear
1	**10998**	Retaining ring, clutch ramp
3	**8873**	Ball bearing, clutch ramp
1	**34064-00C**	Spring, shift lever centering
1	**8963**	Bearing, countershaft case
1	**8979**	8041, Bearing, countershaft
2	**8980**	8042, Bearing, maindrive gear
1	**8967**	Bearing, main drive case
2	**8981**	8970, Bearing, trap door
4	**8026K**	Bearing, mainshft / countershaft
6	**11082**	Countershaft securing segment
1	**11207**	Washer, Internal spline
1	**34091- 08**	Race, mainshaft, 08 - *
1	**34091- 06**	Race, mainshaft, 06 - 07
2	**35078- 79**	Jam nut, mainshaft, countershaft
2	**7340**	Nut, mainshaft, countershaft, 2010 - *

Qty	Part No.	Description
3	**11081A**	Lock ring, countershaft
1	**1056**-IS	Instruction sheet
1	**881**	Gasket and seal kit
	Gasket set includes the following:	
1	**37101- 84B**	Seal, shifter shaft
1	**12074**	Seal, case main drive
1	**12077**	Seal, main drive gear
1	**26077-99A**	Gasket, oil pan, FLH
1	**35607- 06**	Gasket, trans to motor
1	**36805- 06**	Gasket, side cover
1	**34917- 06**	Gasket, lid cover
1	**35654- 06**	Gasket, trap door
1	**11132**	O-ring, trans dip stick
1	**11290**	O- ring, neutral switch
1	**11179**	O- ring, clutch cable
1	**11289**	O- ring, speedo sensor
1	**11120**	O-ring, engine dip stick
2	**11105**	O-ring, pan drain plug
1	**11201**	O-ring, main drive gear

CAUTION: Wear safety glasses over your eye's.
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The last tools you will ever need to buy.

Performance Parts For Harley-Davidson® Motorcycles

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Instruction Sheet For H-D® Cruise Drive 6-Speed Rebuilt Kit

*No. **1067** Use on 2006 to present FXD 6-speed Cruise Drive transmission*

Qty	Part No.	Description
1	**2226**	Clutch bearing release kit
1	**11575**	Retaining ring, shift cam
1	**11389**	Retaining ring, shift cam,
1	**11150**	Retaining ring, shifter shaft
1	**11161**	Retaining ring, main drive gear
2	**35087- 99**	Retaining ring, door bearing
1	**11061A**	Retaining ring, mainshaft
2	**10991**	Retaining ring, maindrive gear
1	**10998**	Retaining ring, clutch ramp
3	**8873**	Ball bearing, clutch ramp
1	**34064-00C**	Spring, shift lever centering
1	**8963**	Bearing, countershaft case
1	**8979**	8041, Bearing, countershaft
2	**8980**	8042, Bearing, maindrive gear
1	**8967**	Bearing, main drive case
2	**8981**	8970, Bearing, trap door
4	**8026K**	Bearing, mainshft / countershaft
6	**11082**	Countershaft securing segment
1	**11207**	Washer, Internal spline
1	**34091- 08**	Race, mainshaft, 08 - *
1	**34091- 06**	Race, mainshaft, 06 - 07
2	**35078- 79**	Cam nut, mainshaft, countershaft
2	**7340**	Nut, mainshaft, countershaft, 2010 - *
3	**11081A**	Lock ring, countershaft
1	**1056-**IS	Instruction sheet
1	**882**	Gasket and seal kit

Gasket set includes the following:

Qty	Part No.	Description
1	**37101- 84B**	Seal ,shifter shaft
1	**12074**	Seal, case main drive
1	**12077**	Seal, maindrive gear
1	**26072- 99A**	Gasket, oil pan, FXD
1	**35607- 06**	Gasket, trans to motor
1	**36805- 06**	Gasket, side cover
1	**34917- 06**	Gasket, lid cover
1	**35654- 06**	Gasket, trap door
1	**11132**	O-ring, trans, trans dip stick
1	**11290**	O-ring, neutral switch
1	**11179**	O-ring, clutch cable
1	**11289**	O- ring, speedo sensor
1	**11120**	O-ring, engine dip stick
2	**11105**	O-ring, pan drain plug
1	**11201**	O-ring, maindrive gear
1	**11573**	O-ring, filler spout

*No. **1068** Use on 2007 to present FXST 6-speed Cruise Drive transmission*

Qty	Part No.	Description
1	**2226**	Clutch bearing release kit
1	**11575**	Retaining ring, shift cam
1	**11389**	Retaining ring, shift cam,
1	**11150**	Retaining ring, shifter shaft
1	**11161**	Retaining ring, main drive gear
2	**35087- 99**	Retaining ring, door bearing
1	**11061A**	Retaining ring, mainshaft
2	**10991**	Retaining ring, maindrive gear
1	**10998**	Retaining ring, clutch ramp
3	**8873**	Ball bearing, clutch ramp
1	**34064- 00C**	Spring, shift lever centering
1	**8963**	Bearing, countershaft case
1	**8979**	8041, Bearing, countershaft
2	**8980**	8042, Bearing, maindrive gear
1	**8967**	Bearing, main drive case
2	**8981**	8970, Bearing, trap door
4	**8026K**	Bearing, mainshaft / countershaft
6	**11082**	Countershaft securing segment
1	**11207**	Washer, Internal spline
1	**34091- 08**	Race, mainshaft, 08 - *
1	**34091- 06**	Race, mainshaft, 06 - 07
2	**35078- 79**	Jam nut, mainshaft, countershaft
2	**7340**	Nut, mainshaft, countershaft, 2010 - *
3	**11081A**	Lock ring, countershaft
1	**1056-**IS	Instruction sheet
1	**883**	Gasket and seal kit

Gasket set includes the following:

Qty	Part No.	Description
1	**37101- 84B**	Seal, shifter shaft
1	**12074**	Seal, case main drive
1	**12077**	Seal, main drive gear
1	**36805- 06**	Gasket side cover
1	**34917- 06**	Gasket , lid cover
1	**35654- 06**	Gasket, trap door
1	**11132**	O- ring, trans dip stick
1	**11290**	O- ring neutral switch
1	**11179**	O- ring, clutch cable
1	**11289**	O- ring, speedo sensor
1	**11201**	O- ring, main drive gear
1	**11105**	O- ring, drain plug