

BAKER TRANSMISSION REBUILD KIT

**DD6 OD6 DD5 FACTORY 5
Transmission Rebuild Kit**



BAKER TRANSMISSION REBUILD KIT

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BAKER TRANSMISSION REBUILD KIT

FEATURES:

- Transmission Case Bearings
- Transmission Case Snap Rings
- Transmission Trap Door Bearings
- Gearset Bearings
- Gearset Snap Rings and Thrust Washers
- Transmission Assembly Gaskets
- Transmission Assembly Seals

PART NUMBERS DESCRIPTIONS:

- TRK-DYN: 1994-2005 DD6 OD6 DD5 FACTORY5, DYNA™ MODELS
- TRK-FLSTX: 1994-2006 DD6 OD6 DD5 FACTORY5, Softail™ FXR™ FLT/FLH™

INSTRUCTIONS:

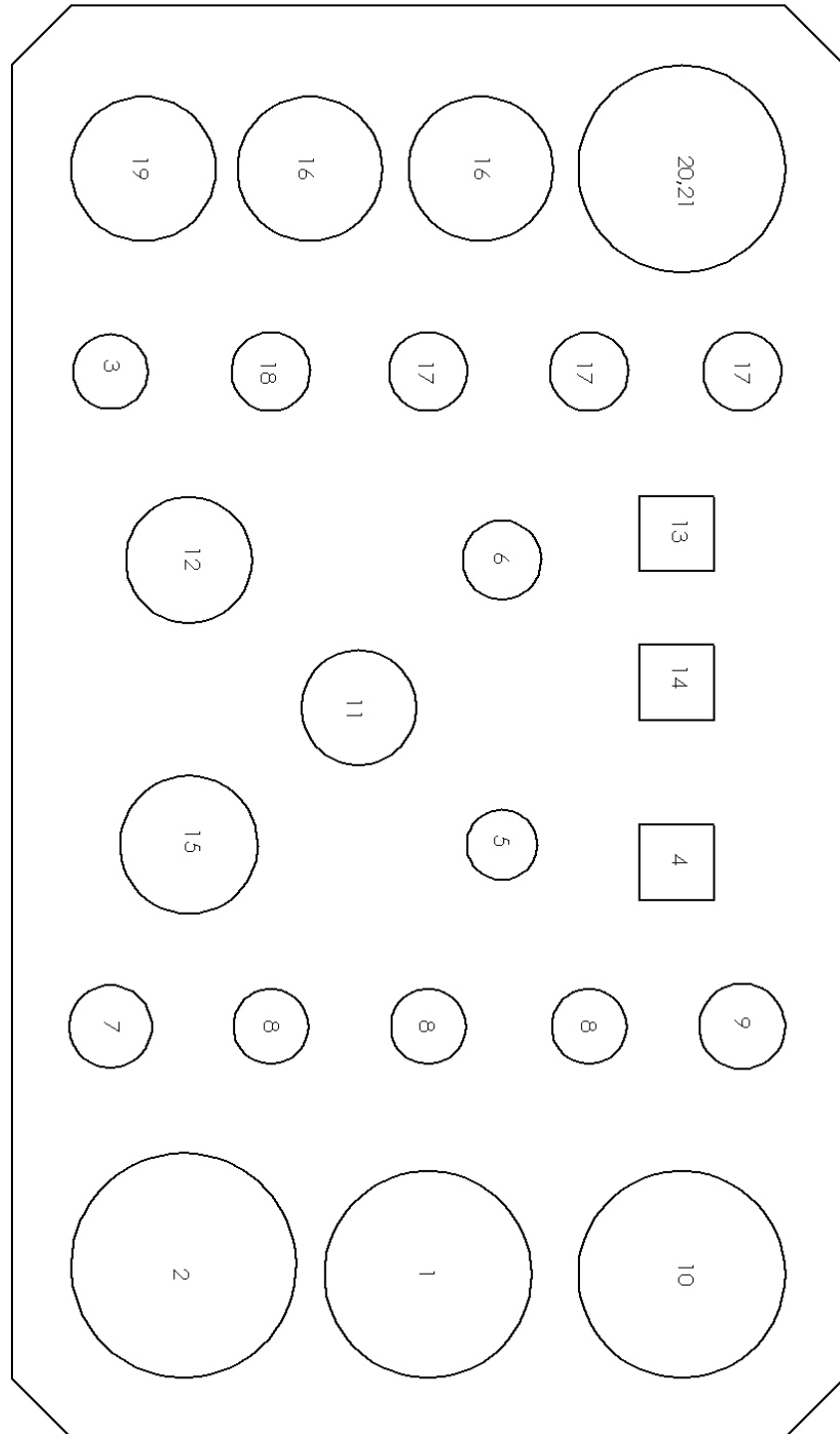
BAKER™ Transmission Rebuild Kits are designed to completely service your BAKER or Factory H-D™ transmission back to its original freshness from the factory. The kit can be installed by any competent mechanic or dealership technician. When installing any of the Transmission Rebuild Kits, it is required that you have your H-D™ factory service for your motorcycle available. We have included the BAKER DD6, OD6, and DD5 builder's kit instructions for additional information on reinstallation of the gearset cassette.

Use your factory service manual to uninstall your gearset. Remove your gearset with trap door assembly from the transmission case. You will now need to completely disassemble the bearing door, mainshaft and countershaft assemblies. Thoroughly clean and inspect all the parts. Be sure to use assembly oil when installing the bearings on to the shafts. It is also important to never re-use any of the snap rings. After you have thoroughly cleaned the mainshaft and countershaft threads, apply red locktite to the threads then torque the two $\frac{3}{4}$ -16 nuts (pn 7340BD) to 55-60ft/lbs.

Once the gearset is completely rebuilt, re-install the gearset using your BAKER Builder's Kit instructions or your Factory service manual.

BAKER TRANSMISSION REBUILD KIT

FOAM KIT LAYOUT



BAKER TRANSMISSION REBUILD KIT

INCLUDED PARTS LIST

ITEM	QTY	PN	REF #	DESCRIPTION
1	1	6209	8996A	BEARING, MAIN GEAR
2	1	1302-334PP	11161	SNAP RING, MAIN GEAR
3	1	BK2526	8977	COUNTER SHAFT BEARING,CASE
4	1	12045	-	SEAL, SHIFTER PAWL
5	1	68010	11150	SNAP RING, SHIFTER PAWL
6	2	7340BD	35078-79	3/4-16 NUT, MAINSHAFT/COUNTERSHAFT
7	6	11067A	11067	RETAINING RING
8	6	8876A	-	SPLIT NEEDLE BEARING
9	6	6003B	6003	THRUST WASHER
10	1	12067B	12067A	SEAL, MAIN DRIVE GEAR
11	1	11165A	11165	QUAD SEAL
12	1	33344-94S	33344-94	SPROCKET SPACER
13	1	10705-01149	11096	E-CLIP, ACTUATOR ROD
14	2	TWC411	37313-80	WASHER, ACTUATOR ROD
15	1	TC411	37312-75	BEARING, ACTUATOR ROD
16	2	6304	8992	BEARINGS(1999-2006), TRAP DOOR
17	2	HK2520	35051-89	BEARING, MAIN DRIVE GEAR
18	1	12035B	-	SEAL, MAIN DRIVE GEAR
19	2	6204	8998	BEARINGS (1994-1998), TRAP DOOR
20	2	D1300-52PP	35087-99	SNAP RINGS (1999-2006), TRAP DOOR
21	2	35239	11020	SNAP RINGS (1994-1998), TRAP DOOR

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INCLUDED GASKETS LIST

GASKETS INCLUDED FOR KITS; TRK-FLSTX

ITEM	QTY	PN	DESCRIPTION
1	1	36801-87B	GASKET, SIDE COVER
2	1	34904-86E	GASKET, TOP COVER
3	1	35652-79B	GASKET, TRAP DOOR
4	2	62432-93C	OIL SPOUT GASKET

GASKETS INCLUDED FOR KITS; TRK-DYN

ITEM	QTY	PN	DESCRIPTION
1	1	36801-87B	GASKET, SIDE COVER
2	1	34917-99A	GASKET, TOP COVER
3	1	35652-79B	GASKET, TRAP DOOR
4	1	34917-90A	GASKET, TOP COVER
5	1	62423-90A	GASKET, OIL SPOUT

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DISCLAIMER

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It is the sole responsibility of the user to determine the suitability of this product for his or her use, and the user shall assume all legal, personal injury risk and liability and all other as well as all other obligations, duties and risks associated therewith.

