

HTDEVOSF: COMPLETE EVOLUTION SOFTAIL KIT 1984-1999
INCLUDES PIECES

Note: Any time that we indicate that you need to use **SILICONE**, we use a water-soluble, clear silicone gasket maker.

HTD100	12	Around the primary cover
	2	On transmission housing next to the upper left side of clutch release cover
	6	Over transmission clutch release cover
	1	On transmission housing just right of clutch release cover
	6	Over oil pump mounting bolts
	8	On the top of rocker box covers
	1	Under triple tree at brake line junction box
	6	On the right side gear cover
HTD181	8	On the right side tappet guide push rod bolts SILICONE REQUIRED
HTD200	1	Over bolt on rear shifter rod lever behind the inner primary cover
	4	On the handlebar clamp bolts (IMPORTANT: Check clearance on outer rim of all 4 bolts before you completely engage them and push them all down)
	4	On the right side under the clutch release cover on transmission housing
	2	On right side over the oil filter mount
	3	SILICONE on front & rear brake line to caliper mounting bolts as well as rear master cylinder banjo bolt
HTD211	2	Inner rear fender lower mounting bolts in front of rear tire
	2	Push over locknuts in front of oil tank behind ignition coil cover
HTD220	4	In recessed allen bolts on both sides of front fork leg sliders that support front fender
	2	SILICONE in empty casing holes in transmission housing behind clutch release cover
HTD265	5	On front brake disc mounting bolts (IMPORTANT: Install one Hot Topper® on rotor first then rotate your tire once completely around as you check the clearance of that piece against the speeddrive cable)
	1	SILICONE in center of the choke knob
HTD300	2	On the right side over the nuts on the bottom of fork leg at the front axle
	1	SILICONE on front master cylinder banjo fitting on the right side
	1	Left side front brake caliper mount at fork leg
HTD311	2	Front gas tank bolt and nut (Replace acorn with hex nut if present)
	7	Left side engine case bolts and nuts under cylinder heads
	4	<i>Left side kickstand mounting plate, replace acorns with supplied hex nut</i>
	1	Back side of shifter rod (lever)
	1	Top side of kickstand
	1	Right lower front motor case bolt under front exhaust pipe
	2	<i>Right side upper and lower front oil tank mounting tabs</i>
	1	Right side rear exhaust pipe mount
3	<i>Left side replace acorns on rear belt guard with supplied 1/2" hex nuts and cover</i>	
HTD343	1	<i>Right side rear axle</i>

HTD344	2	Lower handlebar riser bolts below the upper fork leg triple tree
	2	On bolts on rear shock look through the frame under transmission
HTD355	5	Left side cover bolts and washers on rear sprocket
HTD365	5	Rear brake disc mounting bolts
	6	<i>Replace 3 acorns in each side of rear fender struts with supplied hex nuts</i>
	4	Press on 2 button torx bolts in the front of rear fender struts on both sides
	2	Press fit or SILICONE if loose over rear screws on rear fender struts
	1	SILICONE over the timing screw hole right above primary cover
HTD400	2	Rear footpeg mount bolts both sides
HTD420	2	Fork leg pinch bolts on backside of lower triple tree
	1	Right side crankcase cover the slotted oil screen plug screw above oil pump
HTD500	2	Left side upper motor mount bolts under gas tank by choke knob
	4	All footpeg mounting bolts
	2	Rear axle adjuster bolts
	1	Right side headlight mounting bolt
	4	Right side exhaust mounting bracket bolts
	1	Right side rear brake pedal mount at pivot
	1	Under lower triple tree
	5	<i>4 on front forward foot control mounting plates and one on inner side on left</i>
	6	<i>Motor mounts, 2 bolts directly behind rear cylinder, 4 in front of front cylinder top and bottom nuts and bolts</i>
	4	<i>Replace acorns with supplied 9/16" hex nuts on inner front fender mounts</i>
	1	<i>Right side engine to transmission bolt</i>
	3	On front and rear brake calipers SILICONE on the black guide pin kit bolts
HTD600	4	Both sides front and rear footpeg mounting nuts
	2	Right side front and rear exhaust pipe nuts and studs (SILICONE REQUIRED although our cover slides over nut, the stud prevents total engagement so add some SILICONE)
HTD708	1	Conversion kit!! Replace button torx screws on brake and clutch housings with supplied allen bolts and press on Hot Toppers®
HTD728	1	Conversion kit!! Replace button torx screws on derby and inspection covers With supplied allen bolts and press on Hot Toppers® (IMPORTANT: When replacing each button torx screw with allen bolt, make sure the allen bolt is the exact length of the button torx bolt. Also be sure to only change one bolt at a time so the gaskets do not loosen)
HTD777	1	Push sleeve without slot marks in the middle, on the smooth rod axle side (right), push sleeve with slot marks over the hex bolt side of axle (left), snap the Hot Toppers® over the sleeves
HTD810	1	Right side rear brake caliper insert, use SILICONE to mount
HTD820	1	Left side front brake caliper insert, use SILICONE to mount