

HTD80FL: COMPLETE EVOLUTION FL KIT 1984-1999  
INCLUDES 161 HOT TOPPERS®

**HOT TOPPERS® are manufactured to fit American Standard fasteners. There are some rare occasions where even though the nut or bolt is an American standard fastener, the Hot Topper® may not achieve a friction fit. In this case we recommend using a Napa clear silicone (Napa Auto part # 765-1481) to achieve a secure fitment. DO NOT USE ADHESIVE PRODUCTS to mount Hot Toppers®. The Napa product we recommend will allow for an easier removal if service is performed. We simply fill our cover with the necessary amount of silicone to achieve a firm hold on the fastener, yet beware that the silicone will expand when it sets up, so don't over fill our part. A little less goes a long way. Please email [info@hottoppers.com](mailto:info@hottoppers.com) or call our toll free USA number 877-446-8867 with any questions or comments.**

HTD100	10	Around the primary cover
	5	On upper transmission housing cover bolts
	2	Left side <b>SILICONE</b> on the top of shift lever bolts
	2	On the front of the bottom saddlebag support arms bolt underneath the saddlebag
	3	Right side on oil filler spout bolts behind clutch release cover
	1	On transmission housing just right of clutch release cover
	6	Over transmission clutch release cover
	5	Over oil pump mounting bolts
	8	On the top of rocker box covers
	6	On the right side gear cover
HTD181	8	On the right side tappet guide push rod bolts <b>SILICONE REQUIRED</b>
HTD200	1	Over bolt on rear shifter rod lever behind the inner primary cover
	2	Right side starter housing mounting bolts
	3	On the right side under the clutch release cover on transmission housing
	1	<b>SILICONE</b> on master cylinder banjo bolt below right side footboard
	1	<b>SILICONE</b> on brake master cylinder bolt on right side of handlebar
HTD211	2	On right side over the oil filter mount bolts
	4	On the left and right side, back of the saddlebag guards, front and rear saddlebag mounting bracket hex bolts
HTD265	2	Front of frame on regulator mounting nuts
	10	On front brake disc mounting bolts ( <b>install one Hot Topper® on rotor and rotate your tire one complete rotation as you check the clearance between the Hot Topper® and the speedodrive cable</b> )
HTD300	4	Left and right side front of saddlebag guard mounts
	2	On the right side over the nuts on the bottom of fork leg at the front axle
HTD311	2	Rear footboard mounting bolts
	7	Left side engine case bolts and nuts under cylinder heads
	3	Left side kickstand mounting plate
	1	Right side front gas tank mounting bolt
	4	On the top saddlebag support bracket mount bolts

HTD420	2	Left side footboard mounting plate bolts near swing arm
	1	Right side footboard upper mounting plate bolt
HTD500	2	Front of motor on the stabilizer arm on the front engine mount
	2	Front lower engine mount bolts
	2	On left side upper motor mount bolts above horn under gas tank
	2	On front brake calipers <b>SILICONE</b> on the black guide pin kit bolts
	2	Motor mount bolts behind the rear cylinder
		<b>(NOTE: If you do not achieve a friction fit for the additional parts listed below, you may need to apply a small dab of SILICONE to the inner walls)</b>
	2	Front gas tank mounting bolts
	4	Left and right side fairing support bracket bolts on sides of passing lamp bracket
	4	On smooth bolts facing rear of bike connecting the saddlebag support bar to the support bracket
	4	On the saddlebag guard to support bracket mount covers the smooth bolts facing the rear of the saddlebag
HTD600	1	Lower front motor mount
	2	<b>SILICONE</b> over exhaust nuts ( <b>SILICONE REQUIRED although our cover slides over nut, the stud prevents total engagement so add some SILICONE</b> )
HTD703	1	Conversion kit!! Replace button torx screws on brake and clutch housings with supplied allen bolts and press on Hot Toppers®
HTD729	1	Conversion kit!! Replace button torx screws on derby and inspection covers with supplied allen bolts and press on Hot Toppers® ( <b>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</b> )
HTD777	1	Snap black sleeves into chrome Hot Toppers®, then slide the slotted sleeve over the left side hex axle nut and the smooth sleeve on the right side smooth axle rod
HTD820	2	<b>SILICONE</b> in front left and right side brake caliper inserts