

HTDFB: COMPLETE TWIN CAM SOFTAIL® FATBOY® KIT  
INCLUDES 225 PIECES

**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	12	Around the primary cover
	1	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
	1	Under triple tree at brake line junction
	1	Left side top of shift lever bolt
	10	Cam cover bolts right side
	8	Lifter cover push rod bolts right side
	4	Right side upper transmission housing cover bolts
	2	Front of frame regulator mounting screws
	1	Speed sensor bolt on top of transmission housing
	1	Crankshaft position sensor bolt in front of cylinders next to oil filter
	HTD181	4
HTD200	1	Over shifter rod lever mounting bolt behind the inner primary cover
	4	On the handlebar clamp bolts ( <b>IMPORTANT: Check clearance on outer rim of all 4 bolts before you completely engage them and push them all down</b> )
	4	On the right side under the clutch release cover on transmission housing
	1	Right side starter housing mounting bolt behind upper transmission cover
	3	<b>SILICONE</b> on front & rear brake line to caliper mounting bolts as well as rear master cylinder banjo bolt
HTD211	2	Front of frame on regulator mounting nuts
HTD220	4	In recessed allen bolts on both sides of front fork leg sliders that support front fender
	2	Front of engine on oil filter mount
	1	Snip off stem of mushroom cap, file it evenly down and <b>SILICONE</b> it over the casing hole in front of the clutch release cover on transmission housing
	1	Right side <b>SILICONE</b> in empty casing hole in transmission housing behind clutch release cover
	2	<b>SILICONE</b> in holes in top triple tree on steering stem of front fork
	HTD265	5
	5	On the front wheel hub mounting bolts

	4	On front fork panel over round torx bolts on both sides of upper and lower triple tree bolts
	1	<b>SILICONE</b> in the center of the choke knob ( <b>Carbureted models only</b> )
HTD282	7	Large 12-point bolts on front and rear brake calipers, 4 on the front and 3 on the rear
HTD288	8	<b>SILICONE</b> on rocker cover bolts, requires a few drops of <b>SILICONE</b> on stem
HTD300	2	Right side lower transmission mounting bracket bolts ( <b>IMPORTANT: Install the 1-HTD500 on the lower engine to transmission mounting bolt prior to installing these HTD300s</b> )
	1	On the frame down tube bolt behind engine above transmission cover
	2	On the right side over the nuts on the bottom of fork leg at the front axle
HTD311	7	On left side on engine case bolts under cylinder heads
	4	On the inner front fender, covers the nuts on the inside
	1	Top of kickstand bolt
	1	Replace acorn on left side shifter rod with supplied ½” nut and push on Hot Topper®
	3	Replace acorns on left side rear belt guard with supplied ½” nuts and push on Hot Toppers®
	3	Right side rear exhaust mounting bolts in between exhaust pipes
	2	Both sides fork tube drain plug
	1	<b>SILICONE</b> on brake master cylinder banjo fitting on the right side of handlebars
HTD342	1	Right front motor mount bolt
HTD343	1	Left side front motor mount nut
HTD344	1	Left side lower motor mount bolt underneath footboard behind kickstand
	2	On the seat retention nut on both sides
	2	On both sides on the rear shock absorber mounting bolts
HTD355	5	Left side over rear sprocket mounting bolts and washers
HTD365	5	Over rear brake disc mounting bolts
	1	<b>SILICONE</b> on the mounting bolt in the middle of the air cleaner cover
HTD420	1	Left side frame down tube behind engine above transmission cover on black mounting nut on the seat post
	10	<b>SILICONE</b> over torx bolts on rear fender struts
	6	<b>SILICONE</b> over left and right side front footboard mounting plate bolts
HTD500	2	On left side upper motor mount bolts above horn under gas tank
	2	Over each footpeg mounting bolt
	1	Lower right side engine to transmission bolt ( <b>IMPORTANT: Install this 1-HTD500 on the lower engine to transmission mounting bolt prior to installing the 2-HTD300s</b> )
	2	Rear axle adjuster bolts
	1	Right side rear brake pedal mounting bolt at pivot
	1	Right side front gas tank mounting bolt
	1	Under the lower triple tree on the front fork
HTD600	1	Left side replace acorn on front gas tank mount with supplied 9/16” nut then

		push on Hot Toppers®
	2	Rear footpeg mounting nuts
	2	Top left and right side engine to transmission bolts
	3	Left side nuts and studs top engine mount, horn and enrichener cable bracket
	3	<b>SILICONE</b> over exhaust nuts on right side ( <b>SILICONE REQUIRED although our cover slides over nut, the stud prevents total engagement so add some SILICONE</b> )
HTD708	1	Conversion kit!! Replace button torx screws on brake and clutch housings with supplied allen bolts and press on Hot Toppers®
HTD723	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 left side hex axle nut and the smooth sleeve over right side smooth axle rod

#### ADDITIONAL OPTIONS NOT INCLUDED

HTD100	2	<b>SILICONE</b> above the air cleaner on the top carburetor screws
HTD200	4	<b>SILICONE</b> on the backside of front fork headlamp panel bolts 1 on the left and 2 on the right side
HTD343	1	Left side swingarm nut
HTD555	1	Right side <b>SILICONE</b> below starter motor cover behind exhaust pipe on black nut and stud
HTD560	1	Windshield screw cover kit that fits all Harley Davidson® detachable lexan windshields (9-HTD555)
HTD600	1	<b>SILICONE</b> over acorn nut on horn cover