



INSTRUCTIONS

THE GENUINE USA MADE HOT TOPPERS® STARTER KIT
109 PIECES TO COVER ENGINE, TRANSMISSION, PRIMARY BOLTS, AND MORE!

Kit Number
HTD168

Model Fitment
2008-UP ALL SOFTAIL® MODELS

NOTE
Additional installation help available worldwide:
info@hottoppers.com or talk to a live USA based tech
toll free 877-446-8867 (USA only)

HOT TOPPERS® are manufactured in the USA 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 that case simply install a drop of silicone on the inside wall of the Hot Topper® using Napa® part number 765-1481 clear silicone or facsimile.

Please DO NOT USE adhesive products to mount HOT TOPPERS®. The Napa® product we recommend will allow for an easier removal when service is required. 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 dab goes a long way.

Before you begin this easy installation process we suggest you completely wash and dry your motorcycle, especially the fasteners to be covered.

Note the accompanying diagram that calls out the part number of each Hot Topper® mounted on the adhesive patch. Start the install process with the smallest HOT TOPPER® - the HTD100. As you install them note the size and style of the other zinc original uncovered fasteners.

PART #	QTY	LOCATION OF PART
HTD100	13	Around the primary cover allen bolts
	6	Over transmission clutch release cover allen bolts
	10	Right side cam cover allen bolts
	8	Right side Lifter cover push rod allen bolts
	6	Right side upper transmission housing cover allen bolts
	2	Front of frame regulator mounting allen bolts
	2	On front of regulator recessed allen bolts
	1	Speed sensor allen bolt on top of transmission housing
	1	Crankshaft position sensor allen bolt in front of cylinders next to oil filter
	1	Right side over allen bolt on frame down tube above transmission behind engine
	5	Replace button torx screws on derby cover with supplied allen bolts and press on Hot Toppers®
HTD200	1	Over heel/toe shifter lever mounting bolt (Only on Fatboy, Heritage, and Deluxe)
	1	Over rear shifter rod lever mounting allen bolt behind the inner primary cover
	8	Right side transmission housing allen bolts
HTD220	2	Front of engine on oil filter mount
HTD288	8	SILICONE over rocker cover hex/torx bolts, requires a few drops of SILICONE on stem
HTD300	1	Left side frame down tube behind engine above transmission cover on black mounting hex nut on the seat post
	2	Right side lower transmission mounting bracket allen bolts (IMPORTANT: Install the 1-HTD311 on the lower engine to transmission mounting bolt prior to installing these HTD300s)
	1	Left side behind inner primary below upper transmission allen bolt
HTD311	5	On left side on engine case hex bolts under cylinder heads
	1	Left side shift lever hex bolt
	2	Left & right side upper engine to transmission hex bolts
	1	Lower right side engine to transmission hex bolt (IMPORTANT: Install this 1-HTD311 on the lower engine to transmission mounting bolt prior to installing the 2-HTD300s)
HTD342	1	Right front motor mount hex bolt
HTD343	1	Left side front motor mount hex nut
	1	Left side swing arm cover
HTD365	1	SILICONE on the mounting torx bolt in the middle of the air cleaner cover
	2	SILICONE on the ends of heel/toe shifter levers (Only on Fatboy and Heritage)
HTD420	6	SILICONE over left and right side front footboard torx mounting plate bolts
HTD500	2	On left side upper motor mount hex bolts above horn under gas tank
	1	Right side rear brake pedal mount at pivot
HTD555	1	Rear master cylinder banjo bolt

**To cover the rest of your exposed nuts and bolts
go to www.hottoppers.com and print out a
complete installation guide for your motorcycle!**

LIFETIME GUARANTEE
**IF A HOT TOPPER® FALLS OFF, CHIPS, PEELS,
OR DISCOLORS WE REPLACE IT FREE!**