

HTDSHC: COMPLETE TWIN CAM HERITAGE SOFTAIL® CLASSIC KIT  
INCLUDES 215 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 just left of clutch release cover
	2	Front of frame regulator mounting screws just above regulator
	2	Bolts on the front of the regulator
	1	On transmission housing just right of clutch release cover
	6	Over transmission clutch release cover
	10	Cam cover bolts right side
	8	Lifter cover push rod bolts right side
	5	Right side upper transmission housing cover bolts
	1	Brake line junction mounting bolt under triple tree
	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 rear shifter rod lever mounting bolt behind the inner primary cover
	4	On the handlebar clamp bolts ( <b>NOTE: 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	Left side top of shift lever bolt
	1	Right side starter housing mounting bolt
HTD220	3	<b>SILICONE</b> on front & rear brake line to caliper mounting bolts as well as rear master cylinder banjo bolt
	4	In recessed allen bolts on both sides of front fork leg sliders that support front fender
	1	Right side <b>SILICONE</b> in empty casing hole in transmission housing behind clutch release cover
	2	Front of engine on oil filter mount
HTD265	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
	5	On front brake disc 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	8	On left side on engine case bolts under cylinder heads
	4	On the inner front fender cover the nuts on the inside
	1	Top of kickstand bolt
	2	Both sides fork tube drain plug
	2	Replace acorns on left and right side saddlebag to rear footpeg mounting bracket with supplied ½" nuts and push on Hot Toppers®
	3	Replace acorns on left side rear belt guard with supplied ½" nuts and push on Hot Toppers®
	1	Replace acorn on left side shift lever with supplied ½" nut and push on Hot Topper®
	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	2	Right and left side rear shock bolts
	1	Left side lower motor mount bolt underneath footboard behind kickstand
HTD365	1	<b>SILICONE</b> on the mounting bolt in the middle of the air cleaner cover
HTD420	6	<b>SILICONE</b> over bolts on rear fender struts
	6	<b>SILICONE</b> over left and right side front footboard mounting plate bolts
	1	Left side frame down tube behind engine above transmission cover on black mounting nut on the seat post
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 mount at pivot
	2	Right side exhaust support bracket bolts at the middle of frame
	1	Left side front gas tank mount
	1	Under the lower triple tree above front fender
HTD555	9	Covers screws on front of windshield
HTD600	1	Right side replace acorn on front gas tank mount with supplied 9/16" nut then push cover over
	2	Rear footpeg mounting nuts
	3	Left side nuts and studs top engine mount, horn and enrichener cable bracket
	2	Top left and right side engine to transmission bolts

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|        | 2 | <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**

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| HTD100 | 2 | <b>SILICONE</b> above the air cleaner on the top carburetor screws |
| HTD211 | 4 | Right side bolts on the underside of exhaust support tube assembly |
| HTD343 | 1 | Left side pivot nut  |
| HTD355 | 5 | Left side over rear sprocket mounting bolts and washers            |
| HTD365 | 5 | Over rear brake disc mounting bolts                                |