

HM69 Tank Kit Parts List

3-29-2010

Thanks for your purchase of our HM69 tank kit!

Qty	Item	Usage
2	Oval Air Filters	(not in this bag, ships "loose" in box with tank)
1	"Breather" filter kit	Bagged separately
1	56" (143cm) 6 ga battery cable	Replacement starter cable
2	M5x30 low head hex screw	Attach vertical cyl ignition coil to tank
2	M5x15 aluminum spacer	Attach vertical cyl ignition coil to tank
1	10" section of rubber edge protection	Use on underseat frame brace to protect wiring
1	M5x12 socket head screw	Spares to replace OEM screws that strip
1	M6x10 low head hex screw	Battery ground cable to engine replacement screw
4	Hex keys: 2.5, 3, 4, 5mm	Provided for your convenience
3	4" Cable tie	Provided for your convenience

Brief installation notes **and reminders** (in case the install booklet is missing):

- Take care that the horizontal (forward) cylinder's ignition coil does not damage the oil cooler. If you simply drop it or move the bike, it will smash into the cooling fins.
- Completely remove the original battery grounding cable.
- Move the forward connector of the starter cable to the engine fitting used by the original battery grounding cable. NOTE: there is an additional grounding cable here from wiring harness. ALSO: the plug screwed into the engine may come loose, double check this is tight.
- Route the replacement starter cable along the original starter cable (from now on referred to as the battery ground cable)
- Reroute electrical and fuel lines in similar fashion as original tank. Starter coil mounts to the right of the battery, the relay pack mounts to the rear face of the tank near the battery.
- **Be sure to add the edge protection to the seat bracket!** Two 2" lengths on right side, one 2" and one 3-1/2" piece on left side.
- Use the short (+) cable from coil to battery (+) terminal (yes, is a tight bend)

Please contact Ca Cycleworks for replacement parts, new install booklet, or installation support.

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