

Oil Skimmer Operating Instructions

INSTALLATION

1. Install the built in separator tank in skimmer body.
2. Place OS-1 Skimmer on a flat surface.
3. Slide belt over top roller and then place bottom roller on belt. Bottom roller will hang down into the coolant tank.
4. Insert the belt between the scraper blades.
5. Place the lower roller into the coolant tank, belt should turn freely without touching the coolant tank or any other obstacles.
6. The discharge port from the built in separator tank closest to the belt will discharge reclaimed coolant back into the machine coolant tank.
7. The discharge port from the built in separator tank out the back of the skimmer will discharge oil to a customer supplied waste bucket. A tube fitting is supplied should you wish to run tubing to a waste receptacle.
8. Fill the built in separator tank ½ with coolant.
9. Plug skimmer into a 120 volt outlet and turn skimmer switch to on position.

OPERATION

1. Check and clean sludge scrapers as needed, no metal chips should be on this surface.
2. Occasionally check the skimmer belt to assure the belt is dragging tramp oil from tank.
3. Check the gap between the belt scrapers, if the scrapers are not contacting the belt adjust gap.
4. If belt is not rotating properly, check the upper roller and clean any sludge that may have accumulated.

