



Keller Products

A DIVISION OF PLASTIC DESIGN, INC.

MB 17-SK

Set-up Instructions

Step 1



Identify a spot on machine tool for mounting

Step 2



Place magnetic mount

Step 3



Attached clean coolant return hose

Step 4



Attached Oil Drain Hose, Valve Closed

Step 5



Place Skimallessor Tank in Bracket

Step 6



Clean Coolant Return to Sump

Step 7



Plug in Motor



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Operating Instructions
for MB 17-SK
Oil Skimmers

Step 1

Once the skimmer is set up and is operating, the skimmed material will start to fill the separator tank. Check to make sure the oil drain valve is closed. As the tank fills, the clean coolant is forced up the overflow pipe. Once the level of the tank reaches the clean coolant return fitting, any coolant skimmed will flow back to the sump.

(See photo below of tank internals).



Step 2

As the skimmer operates and removes oil, the oil will enter the separator tank, and accumulate on top of the liquid in the tank. The oil layer will continue to expand, eventually becoming several inches thick. At that point, open the oil drain, and drain virtually solid oil from the tank.



Step 3

Once the oil is drained, you can remove the collected oil container and dispose of that as waste. The skimmer tank will then re-set itself, and the process repeats.



Black Magic Specifications and Ordering Information

MB 09-SK:	9" Black Magic Belt Oil Skimmer With Skimallessor Tank & Magnetic Bracket	\$455.00
MB-09:	9" Black Magic Belt Skimmer (Only)	\$315.00
SK-1:	Skimallessor Tank plus magnetic bracket	\$155.00
BR-09F:	Replacement Belt, Oil attracting	\$60.00

*(Other length skimmers are available, call for details.)

MB 12-SK:	12" Black Magic Belt Oil Skimmer With Skimallessor Tank & Magnetic Bracket	\$465.00
MB-12:	12" Black Magic Belt Skimmer (Only)	\$325.00
SK-1:	Skimallessor Tank plus magnetic bracket	\$155.00
BR-12F:	Replacement Belt, Oil attracting	\$65.00

*(Other length skimmers are available, call for details.)

MB 17-SK:	17" Black Magic Belt Oil Skimmer With Skimallessor Tank & Magnetic Bracket	\$475.00
MB-17:	17" Black Magic Belt Skimmer (Only)	\$335.00
SK-1:	Skimallessor Tank plus magnetic bracket	\$155.00
BR-17F:	Replacement Belt, Oil attracting	\$70.00

*(Other length skimmers are available, call for details.)

MB 24-SK:	24" Black Magic Belt Oil Skimmer With Skimallessor Tank & Magnetic Bracket	\$525.00
MB-24:	24" Black Magic Belt Skimmer (Only)	\$380.00
SK-1:	Skimallessor Tank plus magnetic bracket	\$155.00
BR-24F:	Replacement Belt, Oil attracting	\$75.00

*(Other length skimmers are available, call for details.)





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