

OKK HM1000S Air, Power, Oil

Power Requirements

OKK HM SERIES POWER REQUIREMENTS

<u>MODEL</u>	<u>H.P</u>	<u>KVA</u>	<u>AMPS @ 220</u>	<u>AMPS @ 480</u>
HM 1000S (8K & 12K RPM)	40	80	210	

Air and Oil

OKK HM SERIES OIL/AIR REQUIREMENTS

OIL REQUIREMENTS:

<u>LUBE AREA</u>	<u>OIL TYPE</u>	<u>HM 1000S</u>
SPINDLE HEAD OIL/AIR MIST	MOBILE DTE LIGHT (13K & 14K RPM ONLY) (12K HM500S, HM600 & HM1000S)	.52 Gal.
SPINDLE HEAD COOLER UNIT (8k GEAR HEAD)	MOBILE VELOCITE #3 VELOCITE #6	19 Gal.
BALL SCREW COOLER (HM1250S/HM1600 ONLY)	VELOCITE #3	N/A
WAYS	MOBILUX EP 2 XBCEA 0	2000 HRS
OIL FOR AIR	MOBILE DTE LIGHT	6 OZ.
HYDRAULIC	MOBILE DTE LIGHT	5.2 Gal.
B-AXIS	MOBIL GEAR 629 MOBILUX EP0	.26 Gal.
MAGAZINE	SHELL TONNA V68	.26 Gal.
COOLANT		211 Gal.

AIR REQUIREMENTS:

MIN 18CFM @ 70-100 PSI

AIR FITTING SIZE: 5/8 DIA. MINIMUM ID

Revised 9/2/11

