Specifications

ENGINE	– Indirect injected, liquid cooled, 4 cycle
ENGINE	- man ect mjectea, nquia coolea, 4 cycle
MAKE/MODEL	- Kubota / D1105-E3-UV
TYPE	– 3 cylinders, 4 cycle, OHV
HORSEPOWER	- 15.5 kW (24.8 hp)
ALTERNATOR	- 60 amp
CERTIFICATION	- CANMET #1228 (TIER 4)
FUEL	- DIESEL
CAPACITY	- 30 L (7.90 U.S. gals, 6.6 lmp. gals)
AXLES	Front: Fully Independent Coilover (with Limited Slip) Rear: Fully Independent HD Coilover (Pedal operated Locker)
TRANSMISSION	- Variable Hydrostatic (VHT-X) - Range: low, high
STEERING	- Hydraulic Power Steering
DRIVE SYSTEM	- Permanent 4WD
BRAKES (PARK/EMERGENCY)	– Transmission Enclosed, Hand Lever
BRAKES (SERVICE)	– Enclosed, Wet disc (Front & Rear)
TIRES	- 27x8.50R14LT (HD Rim & Tire)
SOUND LEVEL (OPERATOR	- 85 dB (A)
PAYLOAD CAPACITY	- 590 kg (1,300 lb.) (Passenger & Cargo)

GROUND CLEARANCE	– Front: 285 mm (11.3 in.) – Rear: 240 mm (9.4 in.)
FRONT BUMPER	– Standard Tow Hooks – Standard Wheel Chock Holder – Optional Spare Tire Holder
LUBRICATION	– F/R A-Arm bushings – Driveshaft pillow block Bearings – Optional 16-point Auto-Lube
ELECTRICAL	- Standard Wiring Integration - Standard overhead LED lights, Beacons - Heavy-duty switches - 12V Battery - Optional fully upgraded wiring package
AVAILABLE CONFIGURATIONS	- Utility vehicle: 2- or 4-personnel capacity - Personnel carrier: up to 6-personnel cap Rear Carrier - Built-in tool boxes - Rear work platform - Full cab, canopy, ROPS, ROPS/FOPS
AVAILABLE ONBOARD EQUIPMENT	– Emergency Medical Service Kit (EMS) – Generator – Winch – Air compress

Specifications subject to change without prior notice

TRACKS+WHEELS

tracksandwheels.com

minemaster.com

We have built the MINEMASTER® product in several standard configurations to suit a variety of applications. We also design and build custom units based on our customers' unique needs and requirements.

Contact us at <u>sales@minemaster.com</u> for complete specifications and general arrangement of drawings of the MINEMASTER® you require.



SUDBURY

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TIMMINS

2200 Riverside Dr. RR2 Timmins, ON Canada P4R 0A1 tel 705 268 5438 fax 705 268 3382

NORTH BAY

127 Pinewood Park Drive North Bay, ON Canada P1B 8Z4 tel 705 840 5438 fax 705 474 0717

MINEMASTER®

MM1140 Series





MM1140 Series

The MineMaster MM1140 Series is a highly versatile and rugged macghine that can be customized as a personnel, utility or service vehicle to meet the needs of many demanding underground environments. As a personnel vehicle, it can be configured as a 2- or a 4-personnel carrier. As a utility vehicle, it can be equipped with a rear carrier, built-in toolboxes, rear work platform or a rear hydraulic tilt bed. When operating as a service vehicle, it can be equipped with a winch, generator, and air compressors for servicing other equipment. The MM1140 Series can also be configured as an EMS vehicle. The rough terrain of the harsh underground environment is no match for the 1140 Series, which can be customized based on individual needs and requirements.

STRONG POINTS

- + CANMET certified diesel engines
- + MineMaster harness and lighting system
- + Heavy-duty skid plates for protection
- + Walk-through operator compartment
- + High ground clearance (9"-11")
- + Non slip 3-point access on all entry points

MM1140 EV Photo Shown

+ Safety-interlock starting system

Operator Compartment

STANDARD ROPS

(SAE J2194 & OSHA 1928) (SHOWN BELOW)

OPTIONAL ROPS/FOPS

(CSA & ISO LEVEL 2 OPEN ROPS)

OPTIONAL ENCLOSED CAB

OPTIONAL STEEL CANOPY

Rear Options

HYDRAULIC BED-LIFT (AS SHOWN)

Expandable cargo bed operable in 2 or 4-seat configuration

PERSONNEL CARRIER

- Up to 2-personnel in cargo bed

REAR WORK PLATFORM

BUILT-IN TOOLBOXES

GENERATOR & AIR COMPRESSOR

MineMaster EV 1140

EMERGENCY MEDICAL SERVICE KIT (EMS)



