

# Specifications

<b>ENGINE</b>	- Indirect injected, liquid cooled, 4 cycle	<b>GROUND CLEARANCE</b>	- Front: 285 mm (11.3 in.) - Rear: 240 mm (9.4 in.)
<b>MAKE/MODEL</b>	- Kubota / D1105-E3-LIV	<b>FRONT BUMPER</b>	- Standard Tow Hooks - Standard Wheel Chock Holder - Optional Spare Tire Holder
<b>TYPE</b>	- 3 cylinders, 4 cycle, OHV	<b>LUBRICATION</b>	- F/R A-Arm bushings - Driveshaft pillow block Bearings - Optional 16-point Auto-Lube
<b>HORSEPOWER</b>	- 15.5 kW (24.8 hp)	<b>ELECTRICAL</b>	- Standard Wiring Integration - Standard overhead LED Lights, Beacons - Heavy-duty switches - 12V Battery - Optional fully upgraded wiring package
<b>ALTERNATOR</b>	- 60 amp	<b>AVAILABLE CONFIGURATIONS</b>	- 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
<b>CERTIFICATION</b>	- CANMET #1228 (TIER 4)	<b>AVAILABLE ONBOARD EQUIPMENT</b>	- Emergency Medical Service Kit (EMS) - Generator - Winch - Air compressor
<b>FUEL</b>	- DIESEL		
<b>CAPACITY</b>	- 30 L (7.9 U.S. gals, 6.6 Imp. gals.)		
<b>AXLES</b>	- Front: Fully Independent Coilover (with Limited Slip) - Rear: Fully Independent HD Coilover (Pedal operated Locker)		
<b>TRANSMISSION</b>	- Variable Hydrostatic (VHT-X) - Range: low, high		
<b>STEERING</b>	- Hydraulic Power Steering		
<b>DRIVE SYSTEM</b>	- Permanent 4WD		
<b>BRAKES (Park/Emergency)</b>	- Transmission Enclosed, Hand Lever		
<b>BRAKES (Service)</b>	- Enclosed, Wet disc (Front & Rear)		
<b>TIRES</b>	- 27x8.50R14LT (HD Rim & Tire)		
<b>SOUND LEVEL (Operator)</b>	- 85 dB (A)		
<b>PAYLOAD CAPACITY</b>	- 590 kg (1,300 lb.) [Passenger & Cargo]		

## NEW STANDARD FEATURES

- + New 60/40 Split bench seat
- + New Tilt Adjustable steering wheel
- + New Dash layout with Digital Multi-meter
- + Improved and Increased storage
- + New Extra Heavy Duty Independent rear suspension
- + New Guards and Skid plates protecting Critical parts
- + New Radiator, Oil Cooler and Intake locations
- + New 2-range VHT-X hydrostatic Transmission

Specifications subject to change without prior notice

## TRACKS + WHEELS

tracksandwheels.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 [sales@tracksandwheels.com](mailto:sales@tracksandwheels.com) for complete specifications and general arrangement of drawings of the MINEMASTER® you require.



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**MINEMASTER®**

# RTV-X1140

**\*NEW\***



# RTV-X Series

The MINEMASTER® RTV-X Series is a highly versatile and rugged machine 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. As a service vehicle, it can be equipped with a winch, generator and air compressors for servicing other equipment. The RTV-X Series can also be configured as an EMS vehicle. The rough terrain of the harsh underground environment is no match for the RTV-X 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
- + Safety 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

### EMERGENCY MEDICAL SERVICE KIT (EMS)

## X Series DESIGN IMPROVEMENTS

- + More Rugged Styling
- + Improved Ergonomics
- + Improved Comfort and Convenience
- + Excellent Ride and Terrain-ability
- + Improved Durability
- + Retains True Workhorse Capabilities

