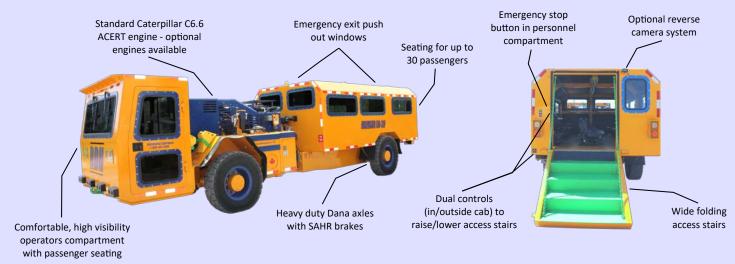


HAULMASTER 600-30P HM600-30P PERSONNEL TRANSPORT

TECHNICAL SPECIFICATION

HAULMASTER 600-30P is a robust, safe, fast, and reliable personnel vehicle designed for the rapid movement of mine personnel and materials in demanding underground applications.



**Various seating arrangements/capacities available.

The robust and reliable four-wheel drive, articulated Haulmaster 600-30P consists of a power-shift transmission powered by a choice of diesel engines connected to heavy-duty Dana axles. The rugged frame and articulated carrier make the Haulmaster 600-30P a very durable and extremely maneuverable unit even in the tightest situations. The rear personnel area can be designed to meet customer's specific requirements or personnel carrying capacity. In underground mining and tunneling operations, the Haulmaster 600-30P will ensure workers reach the work site in a safe, comfortable, and timely manner.

FEATURES:

- Comfortable and safe personnel compartment
- Up to 30 person carrying capacity in personnel compartment
- Wide folding access stairs for personnel safety
- Dual controls (interior and exterior) to raise lower access stairs
- Various seating arrangements and capacities to suit customer requirements
- Individual seating options available including mechanical and air ride seating
- Fully enclosed, climate controlled personnel compartment option available

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SPECIFICATIONS:

PERSONNEL COMPARTMENT

Fixed bench seating capacity 30

Dual electronic controls for access stairs

Dimensions 2337 mm width x 4329 mm length

ROPS/FOPS certified canopy – personnel compartment

7'- 8" width x 14'- 2" length

MISCELLANEOUS

Central grease point – manual
Standard gauges and instrumentation
ANSUL fire suppression system - manual
Copy of Parts/Operator/Service manuals
Passenger seating
Suspension seating (operator/passenger)
ROPS/FOPS certified canopy – operator compartment

ENGINE

Cat® C6.6 ACERT, inline 6, 4 stroke cycle, diesel

U.S. EPA Tier 3, EU Stage III A

Power rating @ 2200 rpm 158 kW / 212 hp Compression Ratio 16.5:1 Displacement 6.6 L (402.8 in³)

Exhaust: catalytic purifier with silencer

Fuel tank volume 238 L

TRANSMISSION

Dana powershift, 32000 series 4 speeds forward and reverse 4 wheel drive

AXLES

Dana 113, planetary type

Oscillation (rear axle) $\pm 7^{\circ}$

BRAKES

Service: wet disc (integrated), internal SAHR

Emergency & parking: SAHR

TIRES

Mine type, 10.00 - 20

STEERING

Hydraulic, articulated

Steering angle + 38°

HYDRAULICS

Steering

170 bar, 190 L/min/2200 rpm

Hydraulic oil tank volume 230 L

ELECTRICAL SYSTEM

24 V

Battery 2 x 12 VDC
Tramming/working LED lights 4 front / 4 rear
Brake lights 2 rear

Horn & reverse alarm



OPTIONAL EQUIPMENT

Various engine makes/models Various seating arrangements/capacities Automatic centralized lubrication system 24 V hydraulic oil transfer pump Fast fill system Cold weather package Strobe light Swivel seat Exhaust system wrap Solid or foam filled tires Power pack

ROPS/FOPS approved enclosed cabin Foldable bench seating Individual seating (mechanical, air ride) Wheel chocks Driver door interlock ANSUL Checkfire fire suppression system Camera system Air ride seating (operator/passenger) Midship or front seated operator cabin Remote brake release for towing Other options available upon request

PERSONNEL CARRIER ARRANGEMENT





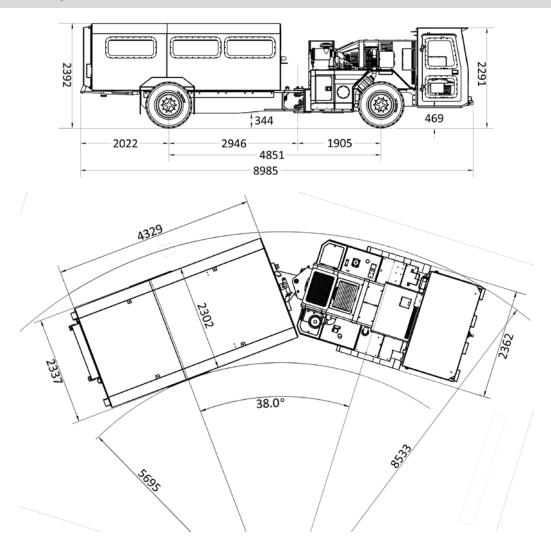


INDIVIDUAL SEATING

PERSONNEL CARRIER CAPACITIES

Type of seating	Personnel Capacity		
Fixed bench seating (standard)	30 (+1 operator, +1 passenger)		
Folding bench seating (optional)	30 (+1 operator, +1 passenger)		
Individual seating (optional)	27 (+1 operator, +1 passenger)		
*Various seating arrangements/capacities availab			

MEASUREMENTS



DIMENSIONS	mm	inches	CONT'D	mm	inches
Width	2362	93	Inside turning radius	5695	224
Height	2391	94	Outside turning radius	8533	336
Ground clearance	344	13			
Length	8985	353			
WEIGHT	kg	lbs			
Total	14990	33047			