

PANAMA TRACTOR

HM 400-1 KOMATSU ADT 40T

507-303-6146



Engine Make Komatsu Model SAA6D140E-3

Gross Power 443.9 hp 331 kw Net Power 430.5 hp
321 kw Power Measured @ 2000 rpm
Displacement 927.6 cu in 15.2 L
Max Torque 1467.7 lb ft 1990 Nm

Number of Cylinders 6
Aspiration Turbocharged Operational
Fuel Capacity 130.8
Tire Size 29.5 R25 Transmission Type full-automatic
Number of Forward Gears 6
Number of Reverse Gears 2
Max Speed 36.4 mph 58.6 km/h

Dimensions

A. Overall Length 36.2 ft in 11025 mm
B. Overall Width 11.3 ft in 3450 mm
C. Overall Height 12.1 ft in 3700 mm
D. Wheelbase 17.5 ft in 5335 mm
E. Ground Clearance 2 ft in 620 mm
F. Dump Height 23.4 ft in 7130 mm
G. Dump Ground Clearance 2.4 ft in 720 mm
Dump
H. Dump Angle 70 degrees

Dump Capacity - Struck 21.6 yd³
16.5 m³
Capacity - Heaped 29.2 yd³ 22.3 m³
Dump Angle 70 degrees
Raise Time 12 sec

