



COMPACT PROFILE END DUMP TRUCK

MODEL
DT-7

6.4 metric tonne • 7.0 short ton payload — 3.8 m³ • 5.0 yd³ capacity



FEATURES

- The 5'-0" (1.52 m) wide DUX DT-7 articulated underground four-wheel drive dump truck is easily manoeuvrable in confined areas and well suited for narrow vein mining
- High power to weight ratio assures fast tramming up steep ramps
- Spacious operator compartment is ergonomically designed for maximum visibility and bi-directional tramming, operator can safely control and monitor all machine functions at a glance
- Clean and rapid discharge cycles guaranteed with 70° dumping angle and smooth flow, wear resistant alloy steel dump box prolongs service life
- Centralized service points and modular design allow for fast service access and quick repair
- Excellent service and parts back-up worldwide

WEIGHTS

Payload 6.4 tonnes 7.0 tons
Machine weight (operating) 7.6 tonnes 8.4 tons
GVW 14.0 tonnes 15.4 tons

SAE VOLUME

Struck 3.4 m³ 4.4 yd³
Heaped 3.8 m³ 5.0 yd³
Custom box size to suit different ore weight available.

OVERALL DIMENSIONS

Length 6 275 mm 20' 7"
Width 1 525 mm 5' 0"
Height over box sides 1 805 mm 5' 11"
Height over canopy 2 085 mm 6' 10"

TURNING RADIUS

Inside 2 745 mm 9' 0"
Outside 4 625 mm 15' 2"
Angle 45°

DISCHARGING

Height at maximum dump angle... 3 125 mm 10' 3"
Maximum dump angle 70°

