ARTICULATED DUMP TRUCK

BELL B30E

6X6 ARTICULATED HAULER

RATED PAYLOAD	SAE 2:1 HEAPED	GROSS POWER	NET POWER
61,729 lb	22.9 yd3	348 hp	335 hp



Supplied equipment photo, unchanged. Model-reference specifications; confirm rental configuration.

LOAD & DUMP CAPACITY

Rated payload	28,000 kg
Payload in US short tons	30.86 US tons
SAE 2:1 heaped	17.5 m3 / 22.9 yd3
Struck body volume	14 m3 / 18.3 yd3
Raise / lower time	14.5 / 7.5 sec
Max. tipping angle	70 degrees

6X6 MODEL REFERENCE

PIN 3, EPA Tier 4 final / Stage V data.

28 metric tonnes = 30.86 US short tons.

PERFORMANCE & CONFIGURATION

Engine	Mercedes-Benz OM936LA, 7.7 L
Power @ 2,200 rpm	260 kW gross / 250 kW net
Transmission	Allison 3400 ORS; 6F / 1R
Unladen weight	44,779 lb / 20,310 kg
Laden weight	106,505 lb / 48,310 kg
Maximum travel speed	31 mph / 50 km/h
Fuel capacity	79.78 US gal / 302 L
Standard tires	23.5 R 25
Transport L x H	9,953 x 3,426 mm
Width over mudguards	2,985 mm

Manufacturer reference ratings vary by version, tires and options. Verify the supplied unit before use.
Source: Bell B30E PIN 3 Tier 4f data sheet, specification and dimension tables (pages 1-2).