



	TA30
Maximum Payload	28 tonne (30.9 US ton)
Heaped Capacity	17.5 m ³ (22.9 yd ³)
Gross Power	287 kW (385 hp)
PLI	A894 MAY 06

	TA30
Engine	Cummins QSM11
Type	6 cylinder, in-line, four cycle, v
Piston Displacement - litres	10.8
Bore x Stroke - mm (in)	125 x 147 (4.92 x 5.79)
Gross Power - kW (hp) @ rpm	287 (385) @ 1800
Rated Power - kW (hp) @ rpm	261 (350) @ 2100
Net Power - kW (hp) @ rpm	248 (333) @ 2100
Maximum Torque - Nm (lbf ft) @ rpm	1 775 (1 309) @ 1400
Gross Power rated	SAE J1995 Jun 90
Engine emissions	Meets USA EPA Ti (n
Electrical	24 volt electric start. 70A alternator. Two 12 volt 170 Ah batteries.
Air cleaner	Dry-type air cleaner w
Fan	Modulating fan reduces noise level ar
Altitude - Electronic derate @ m (ft)	3 048 (10 000)

	TA30
A	3 450 (11-3)
B	3 420 (11-2)
C	3 325 (10-10)
D	405 (1-6)
E	1 580 (5-3)
F	2 200 (7-2)
G	2 895 (9-6)
H	1 445 (4-9)
I	2 400 (7-9)
J	1 310 (4-4)
K	2 945 (9-8)
L	1 690 (5-6)
M	1 410 (4-9)
N	9 755 (32-0)
O	725 (2-3)
P	2 175 (7-2)
Q	2 895 (9-6)
R	6 110 (20-0)
S	5 010 (16-5)
T	4 920 (16-2)
U	2 685 (8-10)
V	2 895 (9-6)

