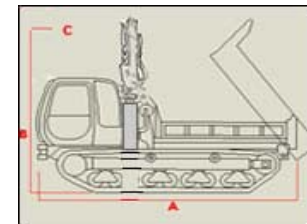
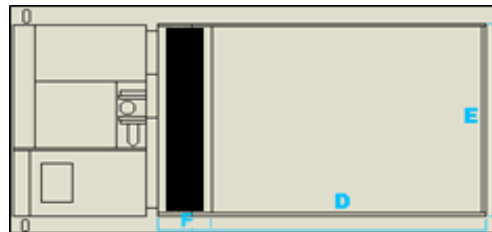
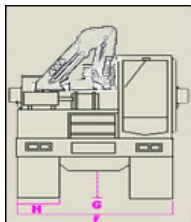


SPECIFICATION SHEET FOR DUMPERS WITH MOUNTED CRANE LIFTING UNITS

Tonnage Model No Crane type	3 Tonne TDH30 Telescopic Cable Crane with Furukawa Unic 220 Crane	6 Tonne TDH60 Rear Mounted Crane Unit with O71AW Crane	8 Tonne TDH80 With Cormach 9800E Hiab Crane	10 Tonne TDH100 Rear Mounted Amco Veba Crane	12 Tonne TDH120 Three Boom Knuckled Telescopic Hiab Crane with Helia 140/3S Mounted Hiab	12 Tonne TDH120 Comarch 1600E Mounted Crane
Full Length (A) mm	3160	4500	5300	5730	5970	7000
Full Width mm	1640	2310	2640	2520	2905	3180
Full Height mm	1620	2380	2900	3140	3140	3900
Machine Weight Kg	2200	5740	8600	13500	13500	19000
Skip Body L (d) mm	1700	2400	2730	3040	2930	3980
Skip Body W (e) mm	1400	2015	2320	2330	2620	3180
Skip Body H mm	370	400	470	430	430	Flatbed
Between Cab and Skip mm	600	720	1100	980	1000	1000
Height of headboard	500	900	800	900	1960	1960
Ground Clearance (mm)	300	470	530	430	430	520
Track Width (mm)	350	600	700	750	800	900
Max. Load Cap Kg	3000	6000	8500	10000	12000	12000
Max. Reach (metres)	6.215	6.9	4.9	8.25	10.75	8.2
Capable of Lifting at Max. Reach	0.55 of a tonne	1 tonne	1.78 of a tonne	1.80 tonnes	1.030 tonnes	1.82 tonnes
Close In Capable of Lifting	1.32 tonnes	3.87 tonnes	4.35 tonnes at 2 metres	6.1 tonnes at 2.55 metres	5.25 tonnes fully closed	7.47 tonnes fully closed
Cabin	ROPS Cage	Cabbed	Cabbed	Cabbed	Cabbed	Cabbed
Engine Make	Kubota	Mitsubishi	Mitsubishi	Hino	Hino	Cummins
Engine Model	V2203-B	4D32CT	6D16-TE1	K13D-F	K13D-F	N14-C400
Fuel Type	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Fuel Tank cap (litres)	52	80	156	240	240	330
Braking	Service	Service	Service	Service	Service	Service
Drive System	HST	HST	HST	HST	HST	HST
Transmission	2 Speed	2 Speed	2 Speed	2 Speed	2 Speed	2 Speed
Performance						
Ground Pressure kg/cm2	0.16	0.16	0.17	0.22	0.22	0.24
Ground Pressure psi	2.27	2.28	2.4	3.27	3.27	3.27
Speed 1st Gear km/h	0-6.6	0-8	0-7.6	0-8	0-8	0-7
Speed 2nd Gear km/h	0-9	0-12	0-11	0-14.5	0-12	0-9.5
Gradient Ability (deg)	57	57	57	57	57	57
Turning radius (m)	2	2.4	3.05	3.23	3.23	3.5



Although every care has been taken, Tracked Dumper Hire UK accepts no responsibility for any discrepancies in these figures.
Please note our machines are fitted with either rubber or steel tracks. Please call +44 (0)1328 830060 for further details.