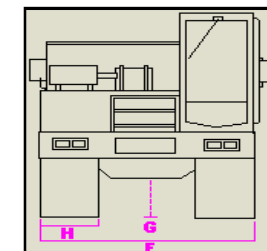
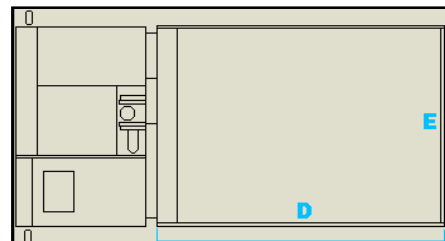
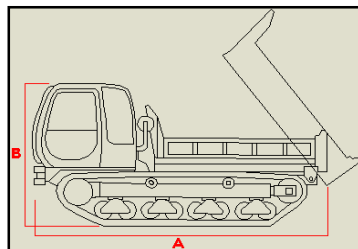


# SPECIFICATION SHEET FOR STANDARD REAR / FORWARD TIPPING TRACKED DUMPERS



Tonnage	1.5 Tonne	3 Tonne	4 Tonne	5 Tonne	6 Tonne	7 Tonne	8 Tonne	10 Tonne	12 Tonne	16 Tonne	22 Tonne
Model No	TDH20	TDH30	TDH40	TDH50	TDH60	TDH70	TDH80	TDH100	TDH120	TDH160	TDH220
Full length (A) mm	2650	3200	3100	4200	4500	4430	5300	5600	5970	5970	6260
Full width (F) mm	960	1690	1500	2150	2300	2300	2640	2640	2905	2905	3220
Full height (B) mm	2250	2400	2400	2250	2300	2380	2900	2900	3140	3140	3360
Machine weight kg	1100	2225	2850	5210	5740	6500	9200	9200	13500	13800	19000
Dump body L (D) mm	1470	1685	1700	2550	2600	2600	3100	3600	3600	3650	3800
Dump body W (E) mm	860	1410	1450	1850	2000	1950	2200	2450	2450	2500	2700
Dump body H mm	315	370	350	350	350	370	400	350	500	1100	800
Ground clearance mm	150	285	300	355	440	470	530	430	430	430	520
Track width mm	230	320	300	550	600	600	700	750	800	800	900
Max. payload kg	1500	3000	4000	5000	6000	7000	8000	10000	12000	16000	22000
Cabin	ROPS bar	ROPS bar	ROPS bar	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Engine Make	Yanmar	Yanmar	Mitsubishi	Mitsubishi	Mitsubishi	Mitsubishi	Mitsubishi	Hino	Hino	Hino	Cummins
Engine model	DIN6270B	3TNE88	S4D95L-1	S4D95L-1	4D32CT	6D16-TE1	6D16-TE1	K13D-F	K13D-F	K13D-F	N14-C400
Fuel type	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Fuel tank cap litres	15	40	60	60	80	150	156	240	240	240	330
Braking	Service	Service	Service	Service	Service	Service	Service	Service	Service	Service	Service
Drive system	HST	HST	HST	HST	HST	HST	HST	HST	HST	HST	HST
Transmission	1 Speed	1 Speed	2 Speed	1 Speed	2 Speed	2 Speed	2 Speed	2 Speed	2 Speed	2 Speed	2 Speed
<b>Performance</b>											
Ground pressure kg/cm2	0.2	0.25	0.12	0.13	0.16	0.17	0.17	0.22	0.22	0.22	0.24
Ground pressure psi	0.2		1.7	1.8	2.28	2.3	2.3	2.4	3.27	3.27	3.27
Speed 1st Gear km/h	0.5.5	0-4	0-10	0-10	0-8	0-8	0-7.6	0-8	0-8	0-8	0-7
Speed 2nd Gear km/h		0-11	0-10	0-10	0-12	0-11	0-12	0-14.5	0-12	0-12	0-9.5
Gradient ability degrees	30	30	57	57	57	57	57	57	57	57	57
Turning radius metres	1.8		2.2	2.2	2.4	2.7	3.05	3.23	3.5	3.23	3.5



Although every care has been taken, Tracked Dumper 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.