



FRONT LOADER

TZ03D-TRACTORS TE 404
TZ04D-TRACTORS TB 504
TZ06D-TRACTORS TB 754

The front loader is a compact loader equipment mounted on a 4WD tractor. It is activated by hydraulic cylinders for a multitude of lifting and loading operations and is controlled from the driver's seat. Robust and reliable, it is ideal for digging, plowing and transporting materials.

TECHNICAL DATA

Front loader model			TZ03D	TZ04D	TZ06D
Matching tractor model		hp	TE 404	TB 504	TB 704
Lifting height	H	mm/in	2740 / 107,8	3010 / 118,5	3400 / 133,8
Dumping height	A	mm/in	2100 / 82,6	2370 / 93,3	2480 / 97,6
Overloading height	L	mm/in	2560 / 100,7	2830 / 111,4	3220 / 126,7
Dumping distance	W	mm/in	600 / 23,6	640 / 25,2	690 / 27,1
Ground clearance	B	mm/in	1360 / 53,5	1500 / 59	1630 / 64,1
Max. tip in angle	X	degree°	48	48	54
Tip out angle	Z	degree°	58	58	58
Crowd angle	V	degree°	135	135	135
Digging Depth	S	mm/in	100 / 3,9	120 / 4,7	140 / 5,5
Lifting force	Q1	kg/lbs	1220 / 2689	1060 / 2337	1650 / 3637
	Q2	kg/lbs	1030 / 2270	820 / 1807	1230 / 2711
Bucket width		mm/in	1400 / 55,1	1500 / 59	1600 / 63
Bucket capacity		m ³ /ft ³	0.21 / 7,41	0.35 / 12,36	0.40 / 14,12
Rated lifting capacity		kg/lbs	300 / 661,3	400 / 881,8	600 / 1322,7
Weight		kg/lbs	680 / 1499	720 / 1587	830 / 1829,8