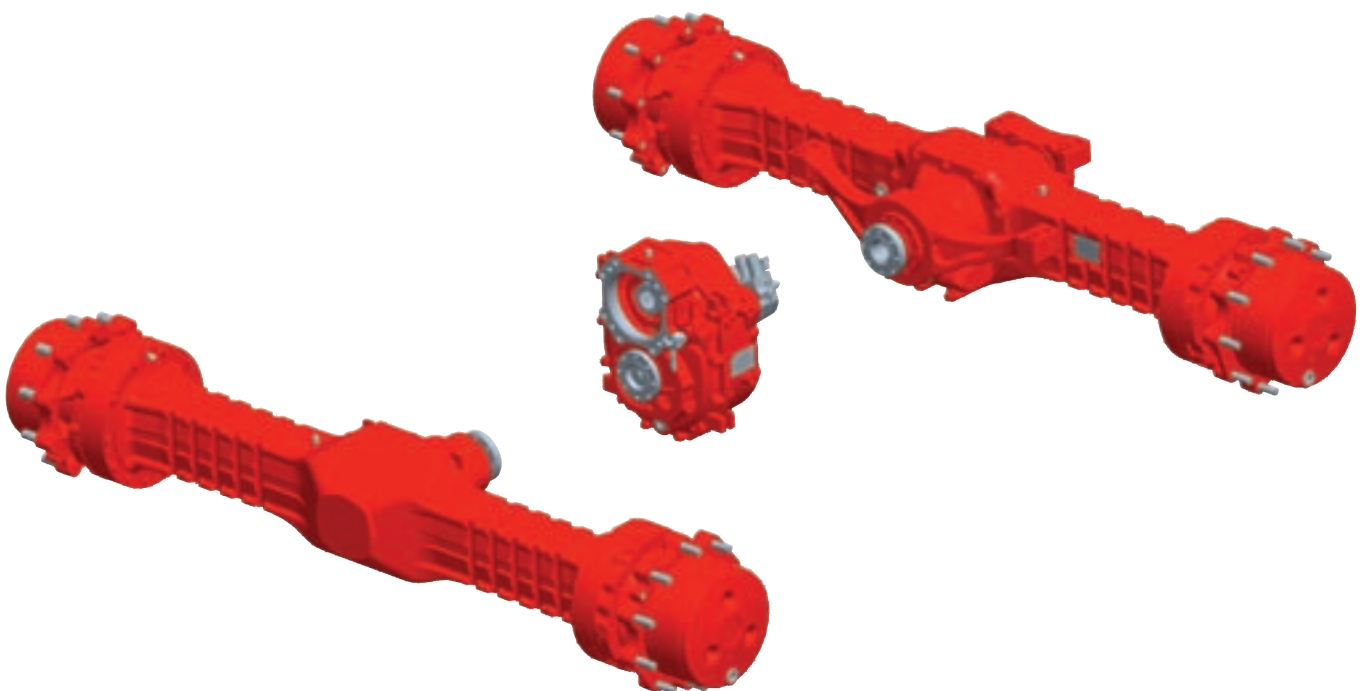


Mini & Compact wheel loaders axles

Machine operative weight kg	Engine power kW	Front axle model	Rear axle model	Transmissions
Articulated Frame				
3,500	37	28.09	28.09	TB135 / TB172 TB138-2 / TB172-2
5,500	51	28.16	28.16	TB135 / TB172 TB138-2 / TB172-2
6,500	63	28.25	28.20	TB135 / TB172 TB138-2 / TB172-2
7,500	66	28.28	28.28	TB135 / TB172 TB138-2 / TB172-2
Four Wheels Steering				
3,500	37	26.09	26.09	TB135 / TB172 TB138-2 / TB172-2
5,500	51	26.16	26.16	TB135 / TB172 TB138-2 / TB172-2
6,500	63	26.25	26.20	TB135 / TB172 TB138-2 / TB172-2
7,500	74	26.28	26.28	TB135 / TB172 TB138-2 / TB172-2



MODEL		28.09	28.16	28.20	28.25	28.28
Articulated Frame						
Overall width	mm	1,400 1,550	1,550 1,650	1,570 1,810 1,910	1,570 1,810 1,910	1,640 1,840 1,940
Flange to flange distance	mm	1,250 1,400	1,400 1,500	1,430 1,570 1,760	1,430 1,570 1,760	1,430 1,630 1,730
Wheel mounting dimension	mm	n° 6 M18x1.5 on 205 mm ø	n° 8 M18x1.5 on 275 mm ø	n° 8 M20x1.5 on 275 mm ø	n° 8 M20x1.5 on 275 mm ø	n° 10 M22x1.5 on 335 mm ø
Peak torque	kNm	14	25	30	36	40
Dynamic load capacity	kN	40	55	90	90	100
Static load capacity	kN	100	137	225	225	250

MODEL		26.09 C	26.09	26.16	26.20	26.25	26.28
Four wheel steering							
Overall width	mm	1,125	1,320	1,660	1,660 1,800	1,660 1,800	1,935 2,155
Flange to flange distance	mm	1,020	1,155	1,500	1,500 1,640	1,500 1,640	1,680 1,900
King pin distance	mm	795	930	1,162	1,190 1,330	1,190 1,330	1,330 1,550
Wheel mounting dimension	mm	n° 6 M18x1.5 on 205 mm ø	n° 6 M18x1.5 on 205 mm ø	n° 8 M18x1.5 on 275 mm ø	n° 8 M20x1.5 on 275 mm ø	n° 8 M20x1.5 on 275 mm ø	n° 10 M22x1.5 on 335 mm ø
Max steering angle		40°	40°	45°	45°	55°	55°
Peak torque	kNm	8.40	14.00	26.60	30.80	37.80	40.60
Dynamic load capacity	kN	40	45	65	80	80	90
Static load capacity	kN	100	112	162	200	200	225

ALL MODELS AVAILABLE WITH

Frame MTG	Rigid with pads / Center oscill. TRU / Offset oscill. ACP
Service brakes	Single dry / Wet immersed disc
Parking brake	Ext. single dry