

T440 T480 Excellent Stability.



THE NEW T440 EXC AND T480 EXC ARE THE IDEAL TIRES FOR WHEELED EXCAVATORS THAT NEED EXCELLENT STABILITY AND GROUND CARE, EVEN IN DIFFICULT CONDITIONS. THE STRONG, STEEL-BELTED DESIGN PROTECTS AGAINST CUTS AND DAMAGE IN TOUGH WORKING AREAS.



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Tire iBrochure

T440 T480 Wheel Excavator

New Excavator tires from Trelleborg are suitable for applications carrying high loads and work with high air pressure to deliver excellent stability.

The T480's transverse grooves and wide flat tire profile give unmatched pulling power in every condition. T440 takes exclusive Trelleborg

ProgressiveTraction™ technology on board for the best grip and traction. Both tires feature inter-lug terraces for improved self-cleaning ability.

Trelleborg tires and specifically designed rims deliver the perfect complete solution for wheeled excavators.

Tire Size	Tread Pattern Type	Rim (Permitted)	New		Tread Depth (mm)	Service Description LI/SS Loader	Loader Service - Tire Load Capacity (kg) at Speed (km/h)				Tire Pressure (bar)
			Overall Diameter (mm)	Section Width (mm)			Static	10	40	50	
650/45-22.5	T440 EXC TL	AG22.00 AG24.00	1,160	650	46	175 A8	5,430	3,025	2,360	2,120	1.60
							6,275	3,460	2,725	2,465	2.00
							7,075	3,875	3,075	2,800	2.40
							7,765	4,235	3,375	3,080	2.70
							8,455	4,595	3,675	3,360	3.00
							8,910	4,835	3,875	3,550	3.20
							9,660	5,225	4,200	3,815	3.50
							10,420	5,620	4,530	4,075	3.80
							10,925	5,885	4,750	4,250	4.00
							11,405	6,140	4,960	4,455	4.20
							12,130	6,515	5,275	4,770	4.50
							12,615	6,765	5,485	4,980	4.70
							13,340	7,145	5,800	5,300	5.00
							13,840	7,410	6,020	5,470	5.20
							14,345	7,670	6,240	5,645	5.40
							14,855	7,935	6,460	5,815	5.60
							15,360	8,200	6,680	5,980	5.80
15,870	8,470	6,900	6,150	6.00							
600/50-22.5	T480 EXC TL	AG20.00	1,180	620	35	173 A8	5,150	2,870	2,240	2,060	1.60
							6,035	3,330	2,625	2,400	2.00
							6,900	3,780	3,000	2,725	2.40
							7,555	4,120	3,285	2,995	2.70
							8,200	4,455	3,565	3,270	3.00
							8,625	4,680	3,750	3,450	3.20
							9,370	5,070	4,075	3,705	3.50
							10,130	5,465	4,405	3,960	3.80
							10,640	5,730	4,625	4,125	4.00
							11,090	5,965	4,820	4,325	4.20
							11,760	6,315	5,115	4,630	4.50
							12,210	6,550	5,310	4,840	4.70
							12,880	6,900	5,600	5,150	5.00
							13,300	7,120	5,785	5,320	5.20
							13,715	7,335	5,965	5,490	5.40
							14,130	7,550	6,145	5,660	5.60
							14,540	7,765	6,320	5,830	5.80
14,950	7,975	6,500	6,000	6.00							
710/40-22.5	T480 EXC TL	AG24.00	1,170	710	35	176 A8	5,590	3,115	2,430	2,180	1.60
							6,440	3,555	2,800	2,545	2.00
							7,245	3,970	3,150	2,900	2.40
							7,975	4,350	3,470	3,180	2.70
							8,710	4,735	3,785	3,465	3.00
							9,200	4,990	4,000	3,650	3.20
							9,950	5,385	4,325	3,965	3.50
							10,710	5,775	4,655	4,285	3.80
							11,215	6,040	4,875	4,500	4.00
							11,725	6,310	5,100	4,690	4.20
							12,500	6,715	5,435	4,975	4.50
							13,020	6,985	5,660	5,165	4.70
							13,800	7,395	6,000	5,450	5.00
							14,305	7,655	6,220	5,660	5.20
							14,810	7,920	6,440	5,865	5.40
							15,315	8,185	6,660	6,075	5.60
							15,825	8,450	6,880	6,290	5.80
16,330	8,715	7,100	6,500	6.00							



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