



NLS3 Bulldozer Tires

The Duratech NLS3 is designed for applications that require exceptional traction and good resistance to wear and impact. It covers the most demanded sizes that are fitted to wheel loaders, dozers, graders, articulated dumpers, etc.



Parts Details Of NLS3 Bulldozer Tires

Tread optimized for superior traction and stability:

- The non-directional tread design with big blocks and open shoulder grooves delivers high fore, aft and lateral traction, and superior self-cleaning capability.
- The wide tread design offers improved stability and high flotation.



Casing reinforced for extra impact resistance and stability:

- The heavy tire casing can substantially absorb impact, offering strength and stability required in loading applications.

Highly versatile enabled by the Duratech exclusive compounds and heat generation controls:

- Exclusive compounds for balanced resistance to wear, cuts and heat generation;
- Tread movement is limited for low heat generation.

Specifications of NLS3 Bulldozer Tires

Size	Ply Rating	TRA Code	Rim	Dimension		Load Capacity		Inflation Pressure		Tread Depth-mm	Type
				Section width-mm	Overall diameter-mm	10km/h	50km/h	10km/h	50km/h		
17.5-25	12	L-3/G-2	14.00/1.5	445	1350	6150	3650	350	225	26	TT/TL
17.5-25	16	L-3/G-2	14.00/1.5	445	1350	7300	4250	475	300	26	TT/TL
17.5-25	20	L-3/G-2	14.00/1.5	445	1350	8250	5000	575	400	26	TT/TL
20.5-25	16	L-3/G-2	17.00/2.0	520	1490	8250	5450	350	275	28	TT/TL
20.5-25	20	L-3/G-2	17.00/2.0	520	1490	9500	6000	450	325	28	TT/TL
23.5-25	16	L-3/G-2	19.50/2.5	595	1615	9500	6150	300	225	33.5	TT/TL
23.5-25	20	L-3/G-2	19.50/2.5	595	1615	10900	7300	375	300	33.5	TT/TL
23.5-25	24	L-3/G-2	19.50/2.5	595	1615	12500	8000	475	350	33.5	TT/TL
26.5-25	20	L-3/G-2	22.00/3.0	675	1750	13200	8250	350	250	39	TT/TL
26.5-25	24	L-3/G-2	22.00/3.0	675	1750	14000	9250	400	300	39	TT/TL
26.5-25	28	L-3/G-2	22.00/3.0	675	1750	15500	10000	475	350	39	TT/TL
14/90-16	14	G-2	16×10/8	295	920	1560	/	280	/	16	TT