



16.9 - 24 IND 12 TI-04 TL

- Industrial tread pattern for use on backhoe loaders with 4 × 4 axles.

TECHNICAL DATA

Tyre size	16.9 - 24 IND	Tread Pattern	TI-04
Tyre size alternative	-	Ply rating	12
Service description LI/SS	149 A8	Type	TL
Permitted Rims	W15Lx24 W14Lx24	Tube	-
Overall diameter - new tyre (in)	51.6	Section width - new tyre (in)	16.9
Overall diameter - max. in service (in)	53.3	Overall width - max. in service (in)	18.2
Rolling Circumference (in)	152	Loaded Static Radius (in)	24
Tread depth (32nd)	34	EAN code	8590341004901

LOAD CAPACITY PER TYRE

Tyre load at pressure (PSI)									Speed (mph)
15	17	20	23	26	29	32	35	38	
8,368	9,559	10,749	11,896	12,932	14,024	15,215	15,854	16,482	0 Static
4,553	5,193	5,843	6,461	7,034	7,618	8,269	8,611	8,963	6
5,457	6,240	7,012	7,762	8,434	9,151	9,923	10,341	10,749	6 cyclic
3,969	4,531	5,094	5,634	6,130	6,648	7,210	7,508	7,817	12
3,782	4,322	4,862	5,380	5,843	6,339	6,880	7,166	7,453	19
3,638	4,156	4,675	5,171	5,623	6,097	6,615	6,891	7,166	25
3,308	3,782	4,256	4,708	5,116	5,546	6,020	6,273	6,527	31