



**DNR (Z) 18**

(TRA CODE:E-3/L-3) DIRT N ROCK (Z TREAD)

Designed for mining dump trucks and loaders. Strong nylon construction provides superior load capacity. The non-directional tread design provides a maximum traction and good resistance to slippage. Suited for services in constructions, municipal works and dirt and rock working conditions. Good resistance to abrasion and cut. Better resistance to heat build-up than E-4 tires.



Tyre Size	P. R.	Type		Tread Depth		Standard Rim	Inflated Dimensions				Load Capacity			
		TT	TL	mm	inch		Overall Width		Overall Diameter		T/ @50km/h		L/ @10km/h	
							mm	inch	mm	inch	Load kg	Inf.kpa	Load kg	Inf.kpa
<b>REGULAR BASE TIRE</b>														
16.00-25	16	Δ	Δ	28.5	1.12	11.25/2.0	455	17.9	1483	58.4	4875	325	8250	425
	20	Δ	Δ								5450	400	9750	550
	24	Δ	Δ								6000	475	10600	650
	28	Δ	Δ								6700	575	11500	750
	32	Δ	Δ								7300	650	12300	850
18.00-25	24	Δ	Δ	31.5	1.24	13.00/2.5	528	20.8	1618	63.7	7300	425	12500	550
	28	Δ	Δ								8000	500	13600	650
	32	Δ	Δ								8750	575	15000	750
	36	—	Δ								9250	625	16000	850
	40	—	Δ								—	—	17000	950
18.00-33	28	Δ	Δ	31.5	1.24	13.00/2.5	528	20.8	1811	71.3	9250	500	16000	650
	32	Δ	Δ								10000	575	17500	750
	36	—	Δ								10600	625	18500	850
21.00-35	32	—	Δ	34.5	1.37	15.00/3.0	589	23.2	2004	78.9	12150	500	21200	650
	36	—	Δ								12850	550	23000	750
	42	—	Δ								13800	625	24700	850
24.00-29	28	—	Δ	38.0	1.50	17.00/3.5	681	26.8	1968	77.5	12150	375	20600	475
	36	—	Δ								14000	475	24100	625
	42	—	Δ								15200	550	26300	725

Tyre Size	P. R.	Type		Tread Depth		Standard Rim	Inflated Dimensions				Load Capacity			
		TT	TL	mm	inch		Overall Width		Overall Diameter		T/ @50km/h		L/ @10km/h	
							mm	inch	mm	inch	Load kg	Inf.kpa	Load kg	Inf.kpa
<b>WIDE BASE TIRE</b>														
23.5-25	12	Δ	Δ	31.5	1.24	19.50/2.5	620	24.4	1608	63.3	5300	175	8000	225
	16	Δ	Δ								6150	225	9500	300
	20	Δ	Δ								7300	300	10900	375
	24	Δ	Δ								8000	350	12500	475
26.5-25	20	—	Δ	34.5	1.37	22.00/3.0	698	27.5	1725	67.9	8250	250	13200	350
	24	—	Δ								9250	300	14000	400
	26	—	Δ								9500	325	15000	450
	28	—	Δ								10000	350	15500	475
	32	—	Δ								11200	425	17000	550
	36	—	Δ								12310	500	18300	625
	44	—	Δ								—	—	20750	775
26.5-29	26	—	Δ	34.5	1.37	22.00/3.0	698	27.5	1826	71.9	10300	325	16000	450
	28	—	Δ								10750	350	16500	475
	36	—	Δ								12550	450	19400	625
33.25-35	32	—	Δ	42.5	1.67	27.00/3.5	894	35.2	2215	87.2	16000	325	25750	450
	36	—	Δ								17500	375	27250	500
	38	—	Δ								18000	400	28000	525
	44	—	Δ								19900	475	30200	600
33.5-33	32	—	Δ	42.5	1.67	28.00/4.0	899	35.4	2215	87.2	16500	325	25750	425
	38	—	Δ								18500	400	29000	525
	44	—	Δ								—	—	30750	600
33.5-39	38	—	Δ	42.5	1.67	28.00/4.0	899	35.4	2367	93.2	20000	400	30750	525
37.5-39	36	—	Δ	46.5	1.83	32.00/4.5	1016	40.0	2520	99.2	21200	325	33500	450
	44	—	Δ								24300	400	37500	550
	52	—	Δ								26500	475	41300	650
	58	—	Δ								28850	550	44000	725

**BRISBANE**

28 Ashover Rd  
Rocklea  
QLD 4106

**MELBOURNE**

41 Paraweena Dr  
Truganina  
VIC 3029

**SYDNEY**

Rear 46 Redfern St  
Wetherill Park  
NSW 2164

**PERTH**

8 Glassford Rd  
Kewdale  
WA 6105

