

**RADIAL EARTHMOVING
AND MINING
TIRE RANGE**



GALAXY
APPLICATION SPECIFIC, PURPOSE BUILT.

DEPENDABLE PARTNERS FOR YOUR JOB-SITES

Galaxy – The leader for decades in off-road tires and the preferred choice of Original Equipment Manufacturers worldwide introduces its range of Radial OTR tires, that are specially made to keep pace with the challenging needs of high pressure job-sites. These high performance tires promise increased productivity because they know that business can't stop.

ALL STEEL RADIAL CONSTRUCTION



Pressure of higher productivity necessitates equipments to work harder and longer, putting extra pressure on the tires. Robust all steel radial construction with special compounds makes the tires capable of withstanding extreme working conditions.

WORLD-CLASS DESIGNS



Understanding the cruciality of operations, our modern tread patterns are specially designed to help equipments operate at their full capacities. They ensure optimum traction, excellent self cleaning and superior durability.

APPLICATION SPECIFIC



Decades of experience in challenging off the road terrains helps us build application specific tires that are perfect fit for your jobsite and terrains.

COMPOUND SPECIFIC



Understanding that each job site is different and has distinct needs, we have tires specially designed with different variants of compounds like regular, cut resistant and heat resistant.

HTSR 400

E-4/L-4



ARTICULATED
DUMP TRUCK



WHEEL LOADER



DOZER

Optimum lug to void ratio
makes it suitable for mining operations

Robust all-steel radial construction and
special belt ensure excellent durability

Available in different compounds to
fulfill the varied jobsite needs



Deep tread pattern ensures
excellent traction and long tire life

Sidewall protector provides
protection against damages

Open channel tread design
facilitates easy removal of debris
enhancing self-cleaning

Size	TRA	Compound	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circumfer- ence	Load Index and Speed Rating	Tread Depth
				SW	OD				mm
				mm	mm				mm
				inch	inch				inch
23.5R25	E-4/L-4	Regular	19.50/2.5	602	1643	739	4735	185B/201A2	52.6
				23.7	64.7	29.1	186.4		66.3
23.5R25	E-4/L-4	Cut Resistant	19.50/2.5	602	1643	739	4735	185B/201A2	52.6
				23.7	64.7	29.1	186.4		66.3
23.5R25	E-4	Heat Resistant	19.50/2.5	602	1643	739	4735	185B	52.6
				23.7	64.7	29.1	186.4		66.3
26.5R25	E-4/L-4	Regular	22.00/3.0	675	1761	794	5236	193B/209A2	55
				26.6	69.3	31.26	206.1		69.3
26.5R25	E-4/L-4	Cut Resistant	22.00/3.0	675	1761	794	5236	193B/209A2	55
				26.6	69.3	31.26	206.1		69.3
26.5R25	E-4	Heat Resistant	22.00/3.0	675	1761	794	5236	193B	55
				26.6	69.3	31.26	206.1		69.3
29.5R25	E-4/L-4	Regular	25.00/3.5	765	1890	852	5611	200B/216A2	59
				30.1	74.4	33.6	220.9		74.3
29.5R25	E-4/L-4	Cut Resistant	25.00/3.5	765	1890	852	5611	200B/216A2	59
				30.1	74.4	33.6	220.9		74.3
29.5R25	E-4	Heat Resistant	25.00/3.5	765	1890	852	5611	200B	59
				30.1	74.4	33.6	220.9		74.3

All sizes mentioned are available in TL type.



LDSR 300

E-3/L-3



Tread Design

S-type pattern with optimum lug to void ratio for superior traction

Stepped lugs provide excellent self-cleaning

Open channel design helps in easy removal of debris ensuring enhanced self-cleaning



Construction and Compounding

Special compounds provide superior puncture protection

Sidewall protector provides protection against damages

Special belt ensures excellent carcass durability

Size	TRA Code	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circumference	Load Index and Speed Rating	Tread Depth
			SW	OD				mm
			mm	mm				mm
			inch	inch				inch
17.5R25	E-3/L-3	14.00/1.5	445	1350	623	4009	182A2/167B	28
			17.5	53.1	24.5	157.8	35.8	
20.5R25	E-3/L-3	17.00/2.0	536	1493	662	4360	193A2/177B	32
			21.1	58.8	26.1	171.7	40.3	
23.5R25	E-3/L-3	19.50/2.5	606	1615	717	4721	201A2/185 B	35
			23.9	63.6	28.2	185.9	44	
26.5R25	E-3/L-3	22.00/3.0	678	1735	755	4721	209A2/193 B	38.5
			26.7	68.3	29.7	185.7	48.5	
29.5R25	E-3/L-3	25.00/3.5	756	1862	821	5599	216A2/200 B	42
			29.8	73.3	32.3	220.4	52.9	

All sizes mentioned are available in TL type



LDSR 310

E-3/L-3



Tread Design

Unique block type pattern
 •Optimal traction
 •Better vibration curve ensuring enhanced riding experience

Stepped lugs
 for excellent self cleaning

Open channel design
 helps in easy removal of debris ensuring enhanced self-cleaning



Construction and Compounding

Special compounds provide superior wear and puncture protection

Sidewall protector ensures enhanced protection

Optimized belt design to reduce stress concentration at belt edges that enhance durability

Size	TRA	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circumference	Load Index and Speed Rating	Inflated Pressure	Tread Depth
			SW	OD					mm
			mm	mm				mm	mm
			inch	inch	inch	inch	psi	1/32 inch	
20.5R25	E-3/L-3	17.00	532	1493	662	4360	193A2	6.5	32
		2.0	21	58.8	26.1	171.7		94	40.3

The size mentioned is available in TL type



MGSR 210

E-2/L-2/G-2



Robust Construction & Compounding

Optimized casing construction

- Excellent durability
- Puncture protection

Special compounds provides

- Resistance against wear
- Long tire life
- Fuel efficiency
- Multifunctionality



Tread Design

Open channel design ensures excellent self-cleaning on muddy and snowy terrains

Aggressive block design with deep zigzag sipes provide

- Excellent grip on varied surfaces
- High traction and braking capabilities on loose surfaces (ice, snow, sand)

Size	TRA	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circumference	Load Index and Speed Rating	Tread Depth
			SW	OD				mm
			mm	mm				mm
			inch	inch				inch
14.00R24TG	G-2	8.00TG (Alt10.00VA/9.00GR)	360	1352	612	4059	153A8	24.3
			14.2	53.2	24	159.8		30.6
15.5R25	E-2 / L-2 / G-2	12.00/1.3 - 25	399	1275	590	3860	160B/169A2 /146A8	25.8
			15.7	50.2	23.3	152		32.5
17.5R25	E-2 / L-2 / G-2	14.00/1.5-25	444	1354	618.1	4062	167B/176A2 /153A8	29
			17.5	53.3	24.3	159.9		36.5
20.5R25	E-2 / L-2 / G-2	17.00/2.0-25	528	1495	621	4471	177B/186A2 /161A8	31.8
			20.8	58.9	24.4	176		40.1
23.5R25	E-2 / L-2 / G-2	19.5/2.5-25	603	1622	728.3	4841	185B/195A2 /170A8	36
			23.7	63.8	28.7	190.6		45.35

All sizes mentioned are available in TL type



MGSR 200

L-2/G-2



Design

- **Unique tread pattern** ensures high traction
- **Open channel tread design** facilitates easy removal of debris enhancing self-cleaning

Compound

- **Special compounds** provide superior puncture protection



Construction

- **Sidewall protector** provides protection against damages
- **Special belt** ensures excellent carcass durability

Size	TRA	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circumference	Load Index and Speed Rating	Tread Depth
			SW	OD				mm
			mm	mm				mm
			inch	inch				inch
14.00R24	G-2	9.00GR	372	1352	623	4009	153A8	26.8
			14.6	53.2	24.5	157.8		33.8
17.5R25	G-2/L-2	14.00/1.5	445	1348	623	4009	176A2	28
			17.5	53.1	24.5	157.8		35.8
20.5R25	G-2/L-2	17.00/2.0	521	1493	660	4490	186A2	30
			20.5	58.8	26	176.8		37.8

All sizes mentioned are available in TL type





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Disclaimer: The specifications mentioned in this document are subject to change with no prior intimation or notice. Please visit our website for updated information and details.

Distributor:

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