

GB

# L5-S SMOOTH

## UNDERGROUND MINING TYRES



www.ecomega.com

ECOMEGA L5-S SMOOTH TIRE is a high ply bias tire for underground and mine service. It is a 250 Level tire with a super extra tread. Design for using in the most severe applications where traction is not an issue. The tread is the deepest tread depth available for maximum wear. The smooth design guarantee the longest wear, excellent performance in hard rock quarry service applications.

Extra heavy and reinforced sidewalls resist cuts and snags.

The design and casing construction provides a large, flat tread and added impact resistance. Casing provides superior fatigue and bruise resistance.

The compound specially developed against abrasions to increase tread wear and resist cuts and snags.

**ECOMEGA**<sup>®</sup>  
ECOLOGICAL NATURAL RUBBER

# Ω ECOMEGA<sup>®</sup> L5-S SMOOTH

ECOLOGICAL NATURAL RUBBER

SIZE	PR	TREAD PATTERN	TREAD DEPTH (mm)	RIM SIZE	TUBE TYPE	INFLATED DIMENSIONS (mm)			MAX LOAD (Kg) VERSUS SPEED			SPEED VERSUS INFLATION PRESSURE (kPa)	
						OD	SW		10 Km/h	50 Km/h	10 Km/h	50 Km/h	
* 12.00 - 24	24	L - 5S	-	-	-	-	-	-	-	-	-	-	-
14.00 - 24	16	L - 5S	78	10.00	TBLS	1.370	375	7.300	4.000	4.000	550	375	
14.00 - 24	20	L - 5S	78	10.00	TBLS	1.370	375	8.500	4.625	4.625	700	475	
14.00 - 24	24	L - 5S	78	10.00	TBLS	1.370	375	9.500	5.150	5.150	850	575	
14.00 - 24	28	L - 5S	78	10.00	TBLS	1.370	375	10.000	5.600	5.600	925	650	
14.00 - 24	32	L - 5S	78	10.00	TBLS	1.370	375	10.600	6.150	6.150	1.000	725	
17.5 - 25	16	L - 5S	69	14.00 / 1.5	TBLS	1.380	445	7.300	4.250	4.250	475	300	
17.5 - 25	20	L - 5S	69	14.00 / 1.5	TBLS	1.380	445	8.250	5.000	5.000	575	400	
26.5 - 25	28	L - 5S	95	22.00 / 3.0	TBLS	1.790	675	15.000	10.000	10.000	475	350	
26.5 - 25	32	L - 5S	95	22.00 / 3.0	TBLS	1.790	675	17.000	11.200	11.200	550	425	
29.5 - 29	40	L - 5S	104	25.00 / 3.5	TBLS	2.023	750	23.600	15.000	15.000	625	475	

\* In progress

**REMARKS**

Consult tyre and wheel manufacturer for confirmation of the suitability of the tyre / rim combination particularly with regard to rim profile, wheel strength and maximum inflation pressure. The sizes given are according to ETRTO or TPA, where available. For exact sizes, please consult the technical department. Creep speed is a travel rate of not over 60 m in a 30 minute period.



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e-mail: [info@ecomega.it](mailto:info@ecomega.it)