

TRACTION CHAINS FOR ALL EARTH MOVING EQUIPMENT



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A Member of the Group RUD

9306328 - Subject to technical alterations.

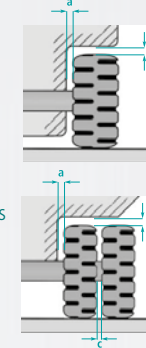
WHICH ERLAU TYRE PROTECTION CHAIN IS BEST FOR YOU

Available with connecting ring diameters from 8 mm to 25 mm, ERLAU offers the widest range of tyre protection chains. Whatever your application, ERLAU offers the best configuration of links and rings for your project.

Ring Diameter	Chain Type	Link Width Link Height	Fels	Mesh Opening	Minimum Clearance	Tyre Size
11 mm	SUPER X11	20 mm 35 mm		54 mm	50 70 85	from 8.25-15 to 26.5-25
14 mm	DURO X14	22 mm 51 mm		63 mm	60 85 95	from 15.5-25 to 35/65-33
16 mm	ROYAL X16	26 mm 56,5 mm		69 mm	75 100 95	from 20.5-25 to 40/65-39
16 mm	JUMBO PLUS X16	46 mm 56 mm		64 mm	75 100 95	from 20.5-25 to 40/65-39
19 mm	TORO X19	44 mm 60 mm		63 mm	75 100 95	from 12.00-24 to 45/65-45
19 mm	IMPERIAL X19	30 mm 66,5 mm		76 mm	85 120 115	from 23.5-25 to 45/65-45
19 mm	GIGANT PLUS X19	54 mm 68 mm		73 mm	85 120 115	from 23.5-25 to 45/65-45
19 mm	GUARD PLUS X19	35 mm 64 mm		76 mm	85 120 115	from 23.5-25 to 45/65-45
22 mm	CROWN X22	36 mm 76 mm		93 mm	110 150 115	from 45/65-45 and bigger
23 mm	GRANIT PLUS X23	54 mm 80 mm		91 mm	110 150 115	from 45/65-45 and bigger

a (Inside sidewall) and b (Tread)

These are the minimum clearances required to fit Tyre Protection Chains. (centrifugal forces and possible dirt build-up are taken into consideration). For closer clearances please contact us for guidance.



Chain Type	Inside sidewall a	Tread b	Distance between c
X11	50 mm	70 mm	
X14	60 mm	85 mm	85 mm
X16	75 mm	100 mm	95 mm
X19	85 mm	120 mm	95 mm
X22	100 mm	150 mm	115 mm
R69+R69S	75 mm	90 mm	115 mm
R71+R71S	85 mm	100 mm	
R75	110 mm	130 mm	

Ring Diameter	Chain Type	Link Width Link Height	Special	Mesh Opening	Minimum Clearance	Tyre Size
13,2 mm	R69 S	18 mm 56 mm		33 mm	75 90	from 12.00-24 to 35/65-33
14x 18 mm	R71 S	20 mm 67 mm		41 mm	85 100	from 23.5-25 to 45/65-45
17,5 x 21,5 mm	R75 S	25 mm 82 mm		48 mm	110 130	from 45/65-45 and bigger
20 x 25 mm	R75 S PLUS	28 mm 96 mm		57 mm	130 150	from 45/65-45 and bigger
14x 18 mm	R71	20 mm 67 mm		83 mm	85 100	from 26.5-25 to 45/65-45

Ring Diameter	Chain Type	Link Width Link Height	GARANT	Mesh Opening	GARANT 10	Mesh Opening	Minimum Clearance	Tyre Size
11 mm	TERRA PLUS X11	20 mm 45 mm		114 mm		176 mm	50 70 85	from 8.25-15 to 26.5-25
14 mm	TERRA PLUS X14	25 mm 49 mm		128 mm		198 mm	60 85 95	from 15.5-25 to 35/65-33
16 mm	TERRA PLUS X16	28 mm 54 mm		133 mm		211 mm	75 100 95	from 20.5-25 to 40/65-39
19 mm	TERRA PLUS X19	30 mm 65 mm		150 mm		239 mm	85 120 115	from 35/65-33 to 40.00-57
22 mm	TERRA PLUS X22	39 mm 76 mm		181 mm		287 mm	100 150 115	from 45/65-45 and bigger

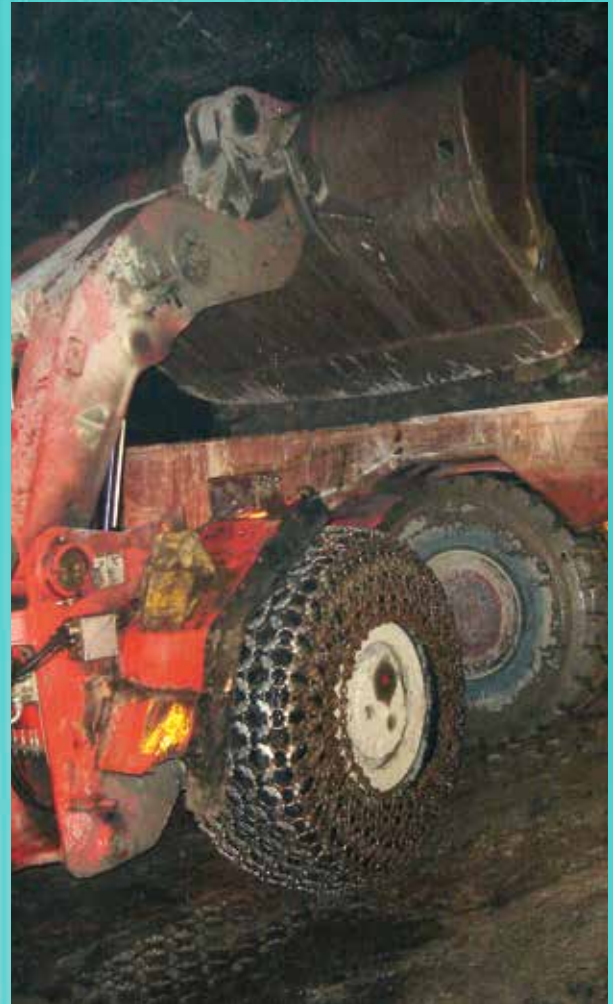
TIME TO CUT YOUR TYRE COST
PROTECT AND SAVE YOUR TYRES USING
ERLAU TYRE PROTECTION CHAINS



TYRE PROTECTION CHAINS FOR OPEN PIT MINING



TYRE PROTECTION CHAINS FOR UNDERGROUND MINING



TYRE PROTECTION CHAINS FOR QUARRY



TYRE PROTECTION CHAINS FOR RECYCLING APPLICATIONS

