

Specifications, Timber Trailors, all models

RYETEC	Specifications; Timber Trailers, all models						
Equipment	SR 5.5 ton	S 7.0 ton	8.5 ton	10.0 ton	11.0 ton	10.6 t	13.0 t
Trailer type	Double frame with platform		Single frame	e - Central frame		Douk	le frame
Standard crane	5.4 m		5.3 m	6.4 m	6.7 m	6.4 m	7.5 m
Possible to install a crane up to 7.5 m	No				Yes		
Possible to move crane from trailer to tractor's 3-	Not p	ossible		Yes / standard			
point Effective load area	0.80 m2	1.25 m2	1.80 m2		2.35 m2		2.80 m2
Chainsaw box	Not possible		ra equipment		2.551112	Yes / standard	2.001112
Gate	Yes / standard						
Gate height	850	O mm	1,100 mm		1,400 mm		1,550 mm
Stake height	850	0 mm	1,100 mm		1,400 mm		1,550 mm
Stake dimension, internal reinforce-ment in base	76 x	6 mm			89 x 6 mm		
Extension stakes		No, stakes made as one unit					
Divider stakes, for timber sorting	Not possible				tra equipment		
No. of stakes	6	4			6		8
More bolsters can be fitted	No				Yes		
Hydraulic support legs	Yes Van						
Folding support legs Telescopic support legs	Not possible Yes / standard Standard Extra equipment						
Trailer steering	Extra equipment	i luai u		Yes / standard			
No. of steering cylinders	1 pc. extra equip.	1 pc.				pcs.	
Max. steering angle	35° both ways, 40° to both left and right						
Towing eye to tractor	extra equip.						
	Forged towing eye for hitch connector						
Fork coupler when tractor has no towing hitch		Extra equipment				Vo	
Lubricatable bushings or link bear-ings in all joints	Yes / standard						
Diameter of steering pivot	50 mm 70 mm						
Bogies	No, 1 axle Yes / standard						
Tip angle of bogies Axle separation	- ± 30° - 995 mm						
Distance on bogie from centre of front axle to							
centre of pivot		e where			530 mm	4.4-5	
Track width	1,510 mm			22 mm	the street of		22 mm
Tyre size, standard, other sizes available to order	400/60 x 15.5 14 - ply	11.5/80 x 15.3 10- ply	11.5/80 x	: 15.3 14 - oly	400/60 x 15.5 14-ply tractor tread	400/60 x 15.5 14-ply	520/50-17 12- ply tractor tread
Brakes, drum or disc				Éxtra equipi			William .
Pneumatic brakes	Not p	ossible			Extra equipmer	nt	
Brake hoses run fully protected in frame or	Yes / standard when trailer is fitted with brakes						
substantial steel tubes							
Number of hydraulic outlets needed	1 double-acting + 1 single-acting with separate return, or 2 double-acting. Extra equipment available so that 1 single-acting and 1 return will be enough						
Support foot	- Extra equipment						
Hydraulic wheel drive, incl. tractor tread wheels	Not p	ossible			Extra equipmer	nt	
Valve enabling crane operation via the hydraulic drive pump	Not possible			Yes / standard			
Stub shaft dimension	70 x 70 mm	60 x 60 mm 70 x 70 mm broms	70 x 70 mm	16 TO	80 x 8	80 mm	
Central frame of special steel	80 x 20 x 5 mm 2pcs.	Market Street Commence of the	180 x 180 x 6 mm	180 x 180 x 8 mm	180 x 180 x 10 mm		00 x 8 mm 2 pcs.
Load width at bottom of load area	890 mm Platform width	890 mm			910 mm	The framework	
Load width at top of stakes	width 1,670 mm	1,648 mm			1,830 mm		2,180 mm
Loading width at the top of the stakes for		d equipment			3,000 mm		
brushwood equipment	not p	possible			3,000 mm		
Overall height, including crane at towing eye height 400 mm; this measure depends on the height of the tractor hitch hook	About 2,460 mm	About 2,275 mm	About 2,790mm	About 2,990mm	About 2,890mm	About 2,990mm	About 3,100mm
Recommendedtractor power for full load	30 hp and up	40 hp and up	65 hp and up		85 hp and up		110 hp and up
Weight, complete timber trailer	1,270 kg	1,260 kg	2,391 kg	2,609 kg	2,840 kg	2,609 kg	3,100 kg
Weight complete, without crane and 3- point adaptor	788 kg	778 kg	1,360 kg	1,495 kg	1,555 kg	1,495 kg	2,040 kg