



Phone: (403) 851 1900  
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## Standard trailer models

<b>Imperial</b>			
<b>Parameter</b>	<b>FR-200</b>	<b>FR-400</b>	<b>FR-800H</b>
<b>Reel Dimensions</b>			
Maximum Reel Diameter	12 ft	12 ft	14 ft
Minimum Reel Diameter	4 ft	12 ft	4 ft
Maximum Reel Width	6 ft	8 ft	8 ft
Maximum Reel Weight	10,000 lbs	13,000 lbs	20,000 lbs
<b>Weights</b>			
Trailer	3,500lbs	6,000lbs	10,000lbs
Trailer with Re-spooler	n/a	6,850 lbs	10,850 lbs
Gross Vehicle Weight Rating (note 1)	13,500 lbs	20,000 lbs	31,000 lbs
Gross Axle Weight Rating (per axle)	7,000 lbs	10,000 lbs	12,000 lbs
Gross Axle Weight Rating (total)	14,000 lbs	20,000 lbs	24,000 lbs
<b>Width dimensions</b>			
Trailer	9 ft – 10 in	10 ft	10 ft - 7 in
With re-spooler	9 ft – 10 in	10 ft	10 ft - 7 in
With brake	n/a	10 ft – 6 in	n/a
<b>Height dimensions</b>			
Trailer without reel	10 ft	10 ft	11 ft – 4 in
Maximum with 4' reel	10 ft	n/a	11 ft – 4 in
Maximum with 12' reel	15ft	15 ft – 3 in	15 ft
Maximum with 14' reel	n/a	n/a	17 ft
Length dimension	21 ft	21 ft	21 ft
<b>Maximum Transport Speed</b>			
Without reel	60 mph	60 mph	60 mph
With reel	50 mph	50 mph	50 mph
Note 1: Gross Vehicle Weight Rating is based on a minimum hitch load of 7,000 lbs. When transporting reels with a weight greater than 12,000 lbs, care must be taken to ensure that the load is positioned to balance the hitch and axle load appropriately.			



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Metric			
Parameter	FR-200	FR-400	FR-800H
<b>Reel Dimensions</b>			
Maximum Reel Diameter	3.66 m	3.66 m	4.27 m
Minimum Reel Diameter	1.22m	3.66 m	1.22 m
Maximum Reel Width	1.83 m	2.44 m	2.44 m
Maximum Reel Weight	5,535 kg	5,900 kg	9,000 kg
<b>Weights</b>			
Trailer	1,600 Kg	2,700 Kg	4,500 Kg
Trailer with Re-spooler	n/a	3,100 kg	4,900 kg
Gross Vehicle Weight Rating (note 1)	6,125 kg	6,577 kg	14,000 kg
Gross Axle Weight Rating (per axle)	3,175 kg	4,535 kg	5,445 kg
Gross Axle Weight Rating (total)	6,350 kg	9,070 kg	10,890 kg
<b>Width dimensions</b>			
Trailer	3.00 m	3.05 m	3.14 m
With re-spooler	3.00 m	3.05 m	3.14 m
With brake	n/a	3.20 m	n/a
<b>Height dimensions</b>			
Trailer without reel	3.05 m	3.05 m	3.45 m
Maximum with 4' reel	3.05 m	n/a	3.45 m
Maximum with 12' reel	4.57 m	4.65 m	4.57 m
Maximum with 14' reel	n/a	n/a	5.18 m
Length dimension	6.40 m	6.40 m	6.40 m
<b>Maximum Transport Speed</b>			
Without reel	100 km/hr	100 km/hr	100 km/hr
With reel	80 km/hr	80 km/hr	80 km/hr
Note 1: Gross Vehicle Weight Rating is based on a minimum hitch load of 3,110 kg. When transporting reels with a weight greater than 5,450 kg, care must be taken to ensure that the load is positioned to balance the hitch and axle load appropriately.			