





40' Rough Terrain Electric Scissors		
Click Picture to Enlarge		
Model Number	4394RT	8841
Platform Height - Elevated	43' (13.11 m)	41' (12.5 m)
Platform Height - Lowered	5' 10.4" (1.79 m)	69" (1.75 m)
Overall Height	7' 2.4 " (1.89 m)	102" (2.59 m)
- With Rails Folded	7' 2.4" (1.89 m)	N/A
Platform Dimensions	86 x 150 '' (2.18 x 3.81 m)	70" x 138 '' (1.78 x 3.51 m)
- Platform Extension	4' (1.22 m)	4' (1.22 m)
Overall Machine Length	12' 8 " (3.86 m)	137.5" (3.49 m)
Overall Machine Width	7' 10" (2.39 m)	87" (2.21 m)
Wheelbase	9' 8 " (2.95 m)	9' 8 " (2.95 m)
Ground Clearance	12" (20 cm)	1' (20 cm)
Platform Capacity (ANSI)	1,500 lb (680 kg)	1,500 lb (680 kg)
- Capacity On Deck Extension	500 lb (227 kg)	500 lb (227 kg)
Lift/Lower Time	40/43 seconds	67/n/a seconds
Maximum Drive Height	43' (13.11 m)	41' (13.11 m)
Gross Vehicle Weight* (ANSI/CSA)	15,300 lb (6,940 kg)	11,260 lb (5,118 kg)
Drive Speed, Lowered	4 mph (6.4 kmph)	3 mph (4.8 kmph)
Drive Speed, Elevated	0.5 mph (0.8 kmph)	0.5 mph (0.8 kmph)
Gradeability	45% (4x4)	30%
Turning Radius (inside)	8' 10 " (2.71 m)	----
Turning Radius (outside)	19' 5.5" (5.93 m)	----
Tire Size, (optional non-marking)	31 x 15.5 Superwide	31 x 15.5

