












ROUGH TERRAIN SERIES

ANSI & CSA SPECIFICATIONS

	Compact RT's			Mid-Size RT's			Full-Size RT's		
	6826	6832	7127	7135	8243	8850	8831	8841	9250
S P E C I F I C A T I O N S									
Work Height	32' (9.8m)	38' (11.6m)	33' (10.1m)	41' (12.5m)	49' (14.8m)	56' (17.1m)	37' (11.3m)	47' (14.3m)	56' (17.1m)
Raised Platform Height	26' (7.9m)	32' (9.8m)	27' (8.2m)	35' (10.7m)	43' (13.1m)	50' (15.2m)	31' (9.4m)	41' (12.5m)	50' (15.2m)
Lowered Platform Height	48.5" (1.23m)	54" (1.37m)	60.5" (1.54m)	67.5" (1.71m)	75" (1.91m)	82" (2.08m)	59" (1.5m)	69" (1.75m)	79" (2.01m)
O/A Width	68" (1.73m)	68" (1.73m)	71.5" (1.82m)	71.5" (1.82m)	82" (2.08m)	82" (2.24m)	87" (2.21m)	87" (2.21m)	92" (2.34m)
O/A Length	107" (2.72m)	107" (2.72m)	127" (3.23m)	127" (3.23m)	127" (3.23m)	127" (3.23m)	137.5" (3.49m)	137.5" (3.49m)	176" (4.47m)
Stowed Height Railings Up	93.5" (2.37m)	99" (2.51m)	105.5" (2.68m)	112.5" (2.86m)	121" (3.06m)	128" (3.25m)	105" (2.67m)	114" (2.9m)	124.5" (3.16m)
Stowed Height Railings Down	63.5" (1.61m)	69" (1.75m)	77" (1.96m)	84" (2.13m)	92" (2.34m)	99" (2.51m)	78.5" (1.99m)	87.5" (2.22m)	90" (2.29m)
Gradeability Ω	50%	40%	30%	30%	30%	30%	30%	30%	30%
Capacity Σ	1250 lbs (567 kg)	1000 lbs (454 kg)	1500 lbs (680kg)	1000 lbs (454 kg)	1000 lbs (454 kg)	800 lbs (363 kg)	2500 lbs (1134 kg)	1700 lbs (771 kg)	2000 lbs (907 kg)
Platform Width (inside dimension)	56" (1.42m)	56" (1.42m)	64" (1.62m)	64" (1.62m)	64.5" (1.64m)	64.5" (1.64m)	70" (1.78m)	70" (1.78m)	74" (1.88m)
Platform Length (inside dimension)	96" (2.44m)	96" (2.44m)	116.5" (2.96m)	116.5" (2.96m)	115.4" (2.93m)	115.4" (2.93m)	138" (3.51m)	138" (3.51m)	168" (4.27m)
Travel Speed	3.8 mph (6.1 km/h)	3.8 mph (6.1 km/h)	3 mph (4.8 km/h)	3 mph (4.8 km/h)	3 mph (4.8 km/h)	3 mph (4.8 km/h)	3 mph (4.8 km/h)	3 mph (4.8 km/h)	2 mph (3.2 km/h)
Lift Time ‡	36 sec	39 sec	43 sec	41 sec	45 sec	48 sec	58 sec	56 sec	67 sec
Weight Σ	6450 lbs (2926 kg)	7710 lbs (3497 kg)	8420 lbs (3819 kg)	8850 lbs (4014 kg)	10,600 lbs (4808 kg)	11,460 lbs (5198 kg)	9,670 lbs (4386 kg)	10,570 lbs (4794 kg)	14,700 lbs (6668 kg)

STANDARD FEATURES

	4WD		AF - Air Filled FF - Foam Filled Tires		Drivable at Full Height w/ Deck Fully Extended
	Axle Driven		Diamond Pattern Checker Plate Deck		Drivable at Full Height
	Analog Based System		Dual Fuel (Gas/Propane)		Gradeability
	RO - Roll Out PD - Powered Deck Extension		Capacity		

‡ Lift times with rated load

Ω Gradeability calculated with 1 operator capacity

Σ Some capacities are reduced and overall machine weights increased when equipped with deck extensions and/or optional tires - consult factory for details

4.5' roll out deck extension

SJ824