

FEATURES

- **Award Winning i-Power System**
 - ReGen power back to batteries
 - Ramp control
 - Elevated "Creep" speed
 - Variable steer speeds
 - High torque elevated drive
 - Positive traction drive
 - Adjustable speeds / heights
 - Safe down
- **AGM Batteries**
for longer duty cycles & maintenance free service
- **Extreme Duty Cycle**
Up to 2 days operation on a single charge
- **Gradeability**
Up to 45% gradeability
- **Direct Electric Drive**
- **Power Take Off**
- **Elevated High Torque Mode**
- **Battery Management System**



SPECIFICATIONS	1930i		2632i		2646i		3346i		4046i		4555i	
Measurements	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric
Working height maximum	25'	5.8 m	32'	10 m	32'	10 m	39'	12 m	46'	14.04 m	51' 11"	16 m
Platform height maximum	19'	7.8 m	26'	8 m	26'	8 m	32' 8"	10 m	39' 6"	12.04 m	45' 11"	14 m
Platform height - stowed	41.75"	1.06 m	49.5"	1.25 m	49.1"	1.24 m	54.4"	1.38 m	59.75"	1.51 m	60.5"	1.53 m
Platform length - retracted	65"	1.65 m	91"	2.31 m	91.25"	2.31 m	91.25"	2.31 m	91.25"	2.31 m	106"	2.69 m
Platform length - extended	100.5"	2.55 m	126.5"	3.21 m	127"	3.22 m	127"	3.22 m	127"	3.22 m	141.5"	3.59 m
Platform extension deck length	36"	.91 m	36"	.91 m	36"	.91 m	36"	.91 m	36"	.91 m	36"	.91 m
Platform width - outside	29"	.73 m	32"	.81 m	44"	1.12 m	44"	1.12 m	44"	1.12 m	44.5"	1.14 m
Toeboard height	7"	18 cm	7"	18 cm	7"	18 cm	7"	18 cm	7"	18 cm	7"	18 cm
Height - stowed	86.3"	2.19 m	94"	2.38 m	93.4"	2.37 m	98.7"	2.50 m	104"	2.64 m	105.25"	2.67 m
Height - rails folded	70.75"	1.79 m	75"	1.90 m	73.1"	1.85 m	78.4"	1.99 m	77.5"	1.96 m	78"	1.98 m
Length stowed	72"	1.83 m	98.75"	2.43 m	99"	2.51"	99"	2.51 m	99"	2.51 m	113.75"	2.89 m
Length w/o ladder	65.75"	1.67 m	91"	2.31 m	91.25"	2.31 m	91.25"	2.31 m	91.25"	2.31 m	106"	2.69 m
Width	30"	.76 m	32"	.81 m	45.5"	1.16 m	45.5"	1.16 m	45.5"	1.16 m	55"	1.39 m
Wheelbase	54"	1.37m	72.8"	185 m	72.8"	185 m	72.8"	185 m	72.8"	185 m	87"	2.20 m
Ground clearance - center - pothole bars deployed	3.25" .75"	8.3 cm 1.9 cm	4.5" .75"	11.5 cm 1.9 cm	4.5" .75"	11.5 cm 1.9 cm	4.5" .75"	11.5 cm 1.9 cm	4.5" .75"	11.5 cm 1.9 cm	4.5" .75"	11.5 cm 1.9 cm
Productivity	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric
Maximum platform occupancy	2		2		3		2		2		2	
Lifting capacity	510 lbs	230 kg	510 lbs	230 kg	992 lbs	450 kg	770 lbs	350 kg	770 lbs	350 kg	770 lbs	350 kg
Extension deck capacity	250 lbs	113 kg	250 lbs	113 kg	264 lbs	120 kg	264 lbs	120 kg	264 lbs	120 kg	264 lbs	120 kg
Drive height	Full Height											
Drive speed - stowed	3.0 mph / 4.8 km/h											
Drive speed - raised	0.5 mph / 0.8 km/h											
Drive speed - raised creep mode	0.125 mph / 0.16 km/h											
Gradeability - stowed	45%				40%		35%		30%		30%	
Turning radius - inside	zero											
Raise speed	20 seconds		30 seconds		30 seconds		50 seconds		65 seconds		65seconds	
Lower speed	25 seconds		38 seconds		38 seconds		38 seconds		50 seconds		50 seconds	
Controls	Fully Proportional											
Drive	Direct Electric Positive Traction with Traction Control											
Tires - Solid, Non-marking	13"x4"	32x10 cm	15"x5" / 38cm x 12.7 cm									
Power	24v, 225Ah AGM											
Weight	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric
ANSI / CE	3210 lbs	1455 kg	4610 lbs	2090 kg	5632 lbs	2560 kg	6450 lbs	2925 kg	6614 lbs	3000 kg	7298 lbs	3310 kg

SAFETY

- Ramp control
- Non-skid platform deck
- Decent alarm
- Emergency lowering system
- Emergency shut-off at platform / lower controls
- Scissor maintenance lock
- Multi-axis variable tilt sensing digital

OPTIONS

- OWS (overhead warning system)
- EE rated
- Inverter



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