



HY-BRID LIFTS 
MADE IN THE USA

ZT-1630 SCISSOR



ZERO-TURN SERIES

SELF-PROPELLED MOBILE ELEVATED WORK PLATFORM

STANDARD FEATURES

- ▶ Proportional controls
- ▶ Electric drive & steer
- ▶ 110V-AC power to platform
- ▶ LeakGuard™ ready
- ▶ Indoor/outdoor operation settings
- ▶ Horn
- ▶ Maintenance charger
- ▶ Intelligent control system
- ▶ Total control drive system
- ▶ Manual descent pull cable
- ▶ Dual maintenance locks
- ▶ Active tilt alarm
- ▶ Active load-sensing
- ▶ Low floor load pressures
- ▶ Pothole protection
- ▶ Forklift pockets
- ▶ Zero-turn radius
- ▶ EZ-Glide slide out extension
- ▶ 25% gradeability
- ▶ Solid rubber, non-marking wheels
- ▶ Default upper control setting
- ▶ Locking front wheel casters
- ▶ Removable platform controls
- ▶ 2-year parts & labor warranty
- ▶ 5-year structural warranty

STANDARDS COMPLIANCE

- ▶ ANSI A92.20
- ▶ CSA B354.6:17

OPTIONS

- ▶ LeakGuard™
- ▶ AGM Battery
- ▶ Flashing beacon
- ▶ All motion alarm
- ▶ Inverter

ZT-1630

SCISSOR

SPECIFICATIONS			
A	Working Height (1 Person Indoor)	22 ft	6.7 m
B	Platform Height Maximum (1 Person Indoor)	16 ft	4.9 m
C	Platform Height Minimum	24 in	61 cm
D	Ground Clearance Elevated	0.5 in	1.3 cm
E	Ground Clearance Lowered	3.6 in	9.1 cm
F	Overall Length w/ Step	62 in	157.5 cm
G	Width	30 in	76.2 cm
H	Stowed Height	68 in	172.7 cm
I	Platform Length	53 in	134.6 cm
J	Platform Width	24 in	61 cm
K	Slide Out Extension Deck Length	30 in	76.2 cm
	Wheelbase	46.5 in	118.1 cm
	Tires (Front/Rear)	8/12 in	20.3 x 30.5 cm

PERFORMANCE		
Rated Occupancy (Indoor/Outdoor)	1 Person	
Platform Capacity	650 lbs	294.8 kg
Slide Out Extension Deck Capacity	250 lbs	113.4 kg
Gradeability	25%	
Inside Turn Radius	Zero	
Drive Speed Elevated	0.9 mph	0.4 km/h
Drive Speed Lowered	2.7 mph	1.2 km/h
Lift Speed (Up/Down)	18 / 18 s	
Weight	1,785 lbs	809.7 kg
Wheel Load at Minimum Capacity	143.9 psi	992.1 kPa
Wheel Load at 500 lbs Capacity	174.4 psi	1,202.4 kPa
Wheel Load at Maximum Capacity	186 psi	1,282.4 kPa
POWER		
Hydraulic Tank Capacity	1 gal	3.55 L
Battery	2 x 12V Group 27	

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