



HY-BRID LIFTS 
ENGINEERED & BUILT IN USA

ZT-1230 MICRO ZT-1630 MICRO SCISSOR

ZERO-TURN SERIES

SELF-PROPELLED MOBILE ELEVATED WORK PLATFORM



STANDARD FEATURES

- ▶ Electric drive & steer
- ▶ Proportional controls
- ▶ LeakGuard®
- ▶ 110V-AC power to platform
- ▶ Indoor/outdoor operation settings
- ▶ Maintenance charger
- ▶ Total control drive system
- ▶ Manual descent pull cable
- ▶ Dual maintenance locks
- ▶ Active tilt alarm
- ▶ Active load-sensing
- ▶ Flashing beacon
- ▶ Horn
- ▶ All motion alarm
- ▶ 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

- ▶ AGM Battery
- ▶ Perimeter Lights
- ▶ Overhead Protection System
- ▶ Inverter

ZERO-TURN SERIES

SPECIFICATIONS		ZT-1230	ZT-1630
A	Working Height (1 Person Indoor)	18 ft 5.5 m	22 ft 6.7 m
	Working Height (2 Person Indoor / 1 Person Outdoor)	13 ft 3.96 m	13 ft 3.96 m
B	Platform Height Maximum (1 Person Indoor)	12 ft 3.7 m	16 ft 4.9 m
	Platform Height Maximum (2 Person Indoor / 1 Person Outdoor)	7 ft 2.1 m	7 ft 2.1 m
C	Platform Height Minimum	21 in 53.3 cm	24 in 61 cm
D	Ground Clearance Elevated	0.5 in 1.3 cm	0.5 in 1.3 cm
E	Ground Clearance Lowered	3.6 in 9.1 cm	3.6 in 9.1 cm
F	Overall Length w/ Step	62 in 157.5 cm	62 in 157.5 cm
G	Width	30 in 76.2 cm	30 in 76.2 cm
H	Stowed Height	65 in 165.1 cm	68 in 172.7 cm
I	Platform Length	53 in 134.6 cm	53 in 134.6 cm
J	Platform Width	24 in 61 cm	24 in 61 cm
K	Slide Out Extension Deck Length	30 in 76.2 cm	30 in 76.2 cm
Wheelbase		46.5 in 118.1 cm	46.5 in 118.1 cm
Tires (Front/Rear)		8 / 12 in 20.3 / 30.5 cm	8 / 12 in 20.3 / 30.5 cm
PERFORMANCE			
Rated Occupancy (Indoor/Outdoor)		2 / 1 Person(s)	2 / 1 Person(s)
Platform Capacity		650 lbs 294.8 kg	550 lbs 249.5 kg
Slide Out Extension Deck Capacity		250 lbs 113.4 kg	250 lbs 113.4 kg
Gradeability		25%	25%
Inside Turn Radius		0 in 0 cm	0 in 0 cm
Drive Speed Elevated		0.9 mph 1.4 km/h	0.9 mph 1.4 km/h
Drive Speed Lowered		2.7 mph 4.3 km/h	2.7 mph 4.3 km/h
Lift Speed (Up/Down)		18 / 18 s	18 / 18 s
Weight		1616 lbs 733 kg	1733 lbs 786 kg
Wheel Load at Minimum Capacity		134.9 psi 930.1 kPa	143.9 psi 992.1 kPa
Wheel Load at 500 lbs Capacity		166.6 psi 1148.7 kPa	174.4 psi 1202.4 kPa
Wheel Load at Maximum Capacity		177.5 psi 1223.8 kPa	186 psi 1282.4 kPa
POWER			
Hydraulic Tank Capacity		1 gal 3.55 L	1 gal 3.55 L
Battery		2 x 12V Group 27 2 x 12V Group 27	

