

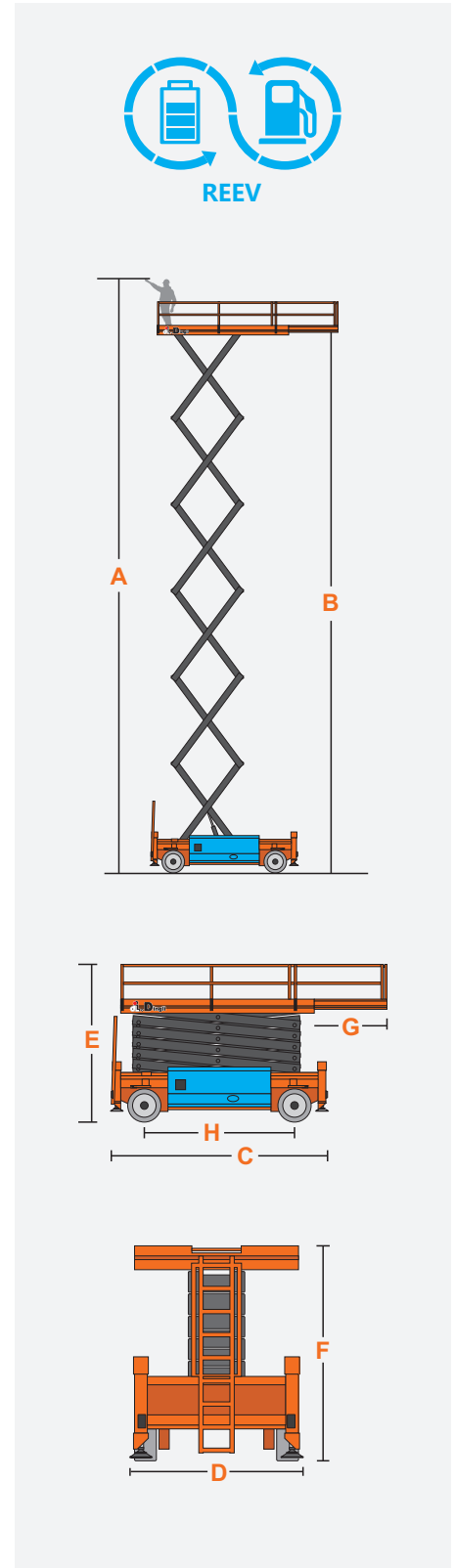
## SPECIFICATIONS

Size	Metric	British
Max. Working Height <b>A</b>	22.00m	72' 2"
Max. Platform Height <b>B</b>	20.00m	65' 7"
Overall Length <b>C</b>	4.95m	16' 3"
Overall Width <b>D</b>	2.46m	8' 1"
Overall Height(Rails Up) <b>E</b>	3.86m	12' 8"
Overall Height(Rails Down) <b>F</b>	3.00m	9' 10"
Platform Size(Length×Width)	4.59m×2.25m	15' 1" × 7' 5"
Platform Extension Size <b>G</b>	2.70m	8' 10"
Ground Clearance	0.40m	1' 4"
Wheelbase <b>H</b>	3.30m	10' 10"
Turning Radius(Inside/Outside)	1.25m/3.40m	4' 1"/11' 2"
Tyres	36×14-20	36×14-20

Performance		
S.W.L	750kg	1653lb
S.W.L On Extension	750kg	1653lb
Max. Occupants (Indoor/Outdoor)	4/4	4/4
Gradeability	30%	30%
Travel Speed(Stowed)	≥5.0km/h	≥3.10mph
Travel Speed(Raised)	≥0.4km/h	≥0.25mph
Max. Working Slope(X/Y)	2°/3°	2°/3°
Up/Down Speed	90/75sec	90/75sec

Weight		
Overall Weight	13670kg	30137lb

Power		
Range Extended Engine	KUBOTA Z482/9.8kW	KUBOTA Z482/9.8kW
Diesel Tank	130L	34gal
Hydraulic Tank	150L	39gal
Lithium Battery	48V/420Ah	48V/420Ah
Charger	48V/100A	48V/100A
Driving Motor	4×32VAC/3.3kW	4×32VDC/3.3kW
Lifting Motor	2×48VDC/10kW	2×48VDC/10kW



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- Automatic One-Way Platform Extension Deck
- Four-Wheel Drive
- Four-Wheel Steering
- Automatic Braking System
- Self-Weight Lowering System
- Tubing Explosion-Proof System
- Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Flashing LED Beacon
- Foldable Guard Rails
- Drive Enable
- Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points
- Automatic Leveling Hydraulic Outriggers
- Anti-Restart Engine Protection
- Emergency Stop Button
- Platform Load Sense System
- Drivable At Full Height
- Manual Emergency Response Unit

