

Productivity and Versatility

- Axle based **2WD (E), 4WD (RTE)** with differential gear lock and oscillating front axle grant excellent ground traction
- Highest lifting capacities from **750 up to 1200 kg**,
- **Extra large deck** up to **7,4m** fully extended

Economy

- Silent in- and outdoor use, smoothest proportional controls through AC motor pump control
- Clean recharge through standard grid
- ACTS Touchscreen, on board diagnostic & setup, telematics ready

Reliability & Robustness

- Over 40 years of company history, design experience, knowledge of the industry and international requirements are a guarantee for the return and duration of the investment over time

Standard features

- Huge Deck with 2 full height entry gates & foldable railguards
- 1,5m Dual Deck Extension
- Proportional Drive & Lift Function with Removable Platform Console
- Pin Based Load Limiter
- 4 Hydraulic Stabilizers with Automatic & Manual Levelling (RTE only)
- AC Motors & Electric Pump Control
- 48V Battery Pack & HF 48V 60A Fully Automatic Battery Charger
- Non Marking SOLIDAIR Tyres
- Lateral Forklift Pockets
- ACTS TOUCHSCREEN with Diagnostic, Setup & Language Select
- Telematic ready
- Declaration of Conformity **CE**

Options & Accessories

- Canvas Protective Controlbox Cover
- Centralised Battery Topping
- 4 hydraulic Stabilizers with Automatic & Manual Levelling (E only)
- Powered Dual Deck Extension
- SAFE Secondary Guarding
- (2) Flashing Lights
- 110V -230V Powerline to Basket
- 48V 385Ah (C5) traction battery pack (E only)
- 48V 455Ah (C5) traction battery pack
- Telematic Connector / Solution



PRELIMINARY DATA SHEET

ELECTRIC – ROUGH TERRAIN *Extra-Large Deck Scissor Lifts*

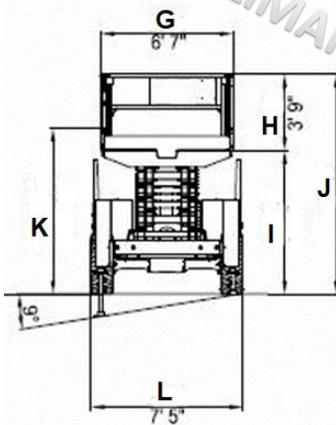
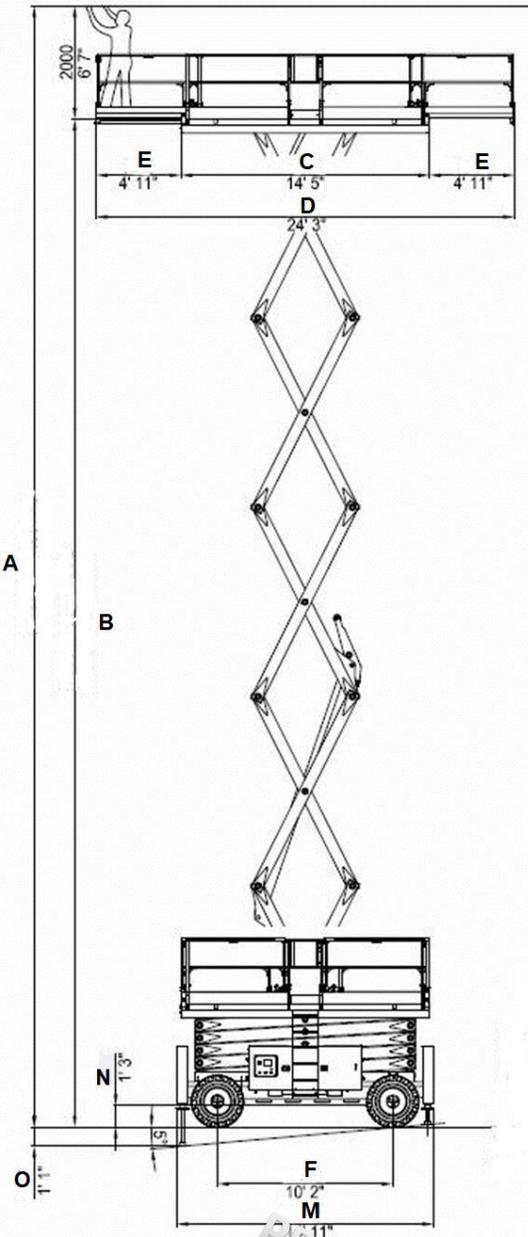
PRELIMINARY TECHNICAL DATA – SUBJ. TO MODIFICATIONS

Dimensions		XL 13 E XL 13 RTE	XL 17 E XL 17 RTE	XL 20 E XL 20 RTE
Max. Working Height	(m) A	13,00	16,40	19,80
Max. Platform Height	(m) B	11,00	14,40	17,80
Min. Platf. Length (retracted)	(m) C		4,40	
Max. Platf. Length (full deck ext.)	(m) D		7,40	
Extension Deck (dual front & rear)	(m) E		1,50	
Wheelbase	(m) F		3,10	
Platform Width	(m) G		2,01	
Railguard Height	(m) H		1,15	
Platform Height lowered	(m) I	1,73	1,95	2,18
Stowed Height	(m) J	2,88	3,10	3,33
Min. Height. (Railguards folded)	(m) K	2,07	2,29	2,51
Overall Width	(m) L		2,25	
Overall Length	(m) M		4,54	
Ground clearance	(mm) N		375	
Max. Liftoff Stabilizers	(mm) O		340	

Performance	XL 13 E XL 13 RTE	XL 17 E XL 17 RTE	XL 20 E XL 20 RTE
Max. Overall Lift Capacity, on Platform or Extensions	1200	900	700
Max. n# Occupants	6		
Autolevelling Stabilizers	Opt. for E / Std for RTE		
	Max. Levelling (Front to Rear/Side to Side) 5° / 9°		

Transmission	
Oscillating Front Axle	Std.
Drive System (axle based)	2WD (E) - 4WD (RTE)
Tyre type & Size	Solidair Non Marking / 920x330
Drive Speed (min. raised / max. stowed)	0,6 / 5 km/h
Power	
Battery (C5)	48V 320 Ah (std E) - 48V 385Ah (Std. RTE)
Battery Charger	HF 48V 60A
AC Electric Motors	9kW Liftump / 8,5kW Drive Motor

Tigieffe Srl adopts a policy of continuous product improvement. Specifications are indicative and subject to change without notice. Some accessories or national standards may result in weight gain. Technical specifications may vary according to national standards or with the addition of optional equipment.



Electric Heart
100% Clean Electric

RESELLER:



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