

# Electric scissor lift

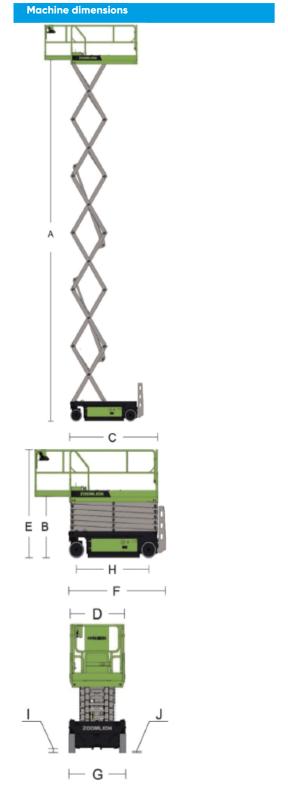
## **Zoomlion** ZS0812AC-Li



# **CLINE** Specification

Specification dated 2023-06-02

Platform extension 0,91 m  E Total height in the extended position 2,40 m  Total height in the stowed position 1,87 m  F Machine length 2,49 m  G Machine width 1,15 m  H Wheelbase 1,85 m  I Stowed ground clearance 0,11 m  J Ground clearance in extended position (skids folded out) 0,02 m  fficiency  Permitted number of people on the platform inside/outside 450 kg  Maximum platform capacity 450 kg  Maximum load capacity of the folded-out platform 113 kg  Drive speed, stowed 4 km/h  Drive speed in extended position 0,8 km/h  Gradeability 25%  Turning radius - inside / outside 0,1 / 2,2 m  Maximum slope (horizontal / vertical) 1,5° / 3°  Lifting / lowering speed 31/40 sec  Control proportional  Wheels 38,1 cm x 12,7 cm	Equipmer	nt	ZS0812AC-Li
B Platform height - folded 1,26 m C Platform length 2,30 m D Platform width 1,12 m Platform extension 0,91 m E Total height in the extended position 2,40 m Total height in the stowed position 1,87 m F Machine length 2,49 m G Machine width 1,15 m H Wheelbase 1,85 m I Stowed ground clearance 0,111 m J Ground clearance in extended position (skids folded out) 0,02 m  fficiency Permitted number of people on the platform inside/out-side 450 kg Maximum platform capacity 450 kg Maximum load capacity of the folded-out platform 113 kg Drive speed, stowed 4 km/h Drive speed in extended position 0,8 km/h Gradeability 25% Turning radius - inside / outside 0,1 / 2,2 m Maximum slope (horizontal / vertical) 1,5° / 3° Lifting / lowering speed 31/40 sec Control proportional Wheels 38,1 cm x 12,7 cm	Wo	rking height	10 m
C Platform length 2,30 m  D Platform width 1,12 m  Platform extension 0,91 m  E Total height in the extended position 2,40 m  Total height in the stowed position 1,87 m  F Machine length 2,49 m  G Machine width 1,15 m  H Wheelbase 1,85 m  I Stowed ground clearance 0,111 m  J Ground clearance in extended position (skids folded out) 0,02 m  fficiency  Permitted number of people on the platform inside/out-side 2/1  Maximum platform capacity 450 kg  Maximum load capacity of the folded-out platform 113 kg  Drive speed, stowed 4 km/h  Drive speed in extended position 0,8 km/h  Gradeability 25%  Turning radius - inside / outside 0,1 / 2,2 m  Maximum slope (horizontal / vertical) 1,5° / 3°  Lifting / lowering speed 31/40 sec  Control proportional  Wheels 38,1 cm x 12,7 cm	A Pla	tform height - folded out	8 m
Platform width  Platform extension  Platform extension  Platform extension  Total height in the extended position  Total height in the stowed position  Results of the platform width  Total height in the stowed position  Total height in the stowed position  Results of the platform of the platform in the platform of th	B Pla	tform height - folded	1,26 m
Platform extension 0,91 m  E Total height in the extended position 2,40 m  Total height in the stowed position 1,87 m  F Machine length 2,49 m  G Machine width 1,15 m  H Wheelbase 1,85 m  I Stowed ground clearance 0,11 m  J Ground clearance in extended position (skids folded out) 0,02 m  fficiency  Permitted number of people on the platform inside/outside Maximum platform capacity 450 kg  Maximum load capacity of the folded-out platform 113 kg  Drive speed, stowed 4 km/h  Drive speed in extended position 0,8 km/h  Gradeability 25%  Turning radius - inside / outside 0,1 / 2,2 m  Maximum slope (horizontal / vertical) 1,5° / 3°  Lifting / lowering speed 31/40 sec  Control proportional  Wheels 38,1 cm x 12,7 cm  ower  Power source 230 Ah lithium-ion bat terry  Charger 24V / 30A, 24V / 60.	C Pla	tform length	2,30 m
E Total height in the extended position 2,40 m  Total height in the stowed position 1,87 m  F Machine length 2,49 m  G Machine width 1,15 m  H Wheelbase 1,85 m  I Stowed ground clearance 0,111 m  J Ground clearance in extended position (skids folded out) 0,02 m  fficiency  Permitted number of people on the platform inside/outside 450 kg  Maximum platform capacity 450 kg  Maximum load capacity of the folded-out platform 113 kg  Drive speed, stowed 4 km/h  Drive speed in extended position 0,8 km/h  Gradeability 25%  Turning radius - inside / outside 0,1 / 2,2 m  Maximum slope (horizontal / vertical) 1,5° / 3°  Lifting / lowering speed 31/40 sec  Control proportional  Wheels 38,1 cm x 12,7 cm	D Pla	tform width	1,12 m
Total height in the stowed position  F Machine length  G Machine width  H Wheelbase  I Stowed ground clearance  O,11 m  J Ground clearance in extended position (skids folded out)  Permitted number of people on the platform inside/out-side  Maximum platform capacity  At 50 kg  Maximum load capacity of the folded-out platform  Drive speed, stowed  A km/h  Drive speed in extended position  Gradeability  25%  Turning radius - inside / outside  Maximum slope (horizontal / vertical)  Lifting / lowering speed  Control  Wheels  Power source  Power source  24V / 30A, 24V / 60.	Pla	tform extension	0,91 m
F Machine length 2,49 m  G Machine width 1,15 m  H Wheelbase 1,85 m  I Stowed ground clearance 0,111 m  J Ground clearance in extended position (skids folded out) 0,02 m  fficiency  Permitted number of people on the platform inside/outside 450 kg  Maximum platform capacity 450 kg  Maximum load capacity of the folded-out platform 113 kg  Drive speed, stowed 4 km/h  Drive speed in extended position 0,8 km/h  Gradeability 25%  Turning radius - inside / outside 0,1 / 2,2 m  Maximum slope (horizontal / vertical) 1,5° / 3°  Lifting / lowering speed 31/40 sec  Control proportional  Wheels 38,1 cm x 12,7 cm  Tower  Power source 230 Ah lithium-ion bat tery  Charger 24V / 30A, 24V / 60.	E Tot	al height in the extended position	2,40 m
Machine width  H Wheelbase  I,85 m  Ground clearance  J Ground clearance in extended position (skids folded out)  Permitted number of people on the platform inside/out-side  Maximum platform capacity  Maximum load capacity of the folded-out platform  Drive speed, stowed  Drive speed in extended position  Gradeability  25%  Turning radius - inside / outside  Maximum slope (horizontal / vertical)  Lifting / lowering speed  Control  Wheels  Power source  Power source  24V / 30A, 24V / 60A	Tot	al height in the stowed position	1,87 m
H Wheelbase 1,85 m  Stowed ground clearance 0,11 m  Ground clearance in extended position (skids folded out) 0,02 m  fficiency  Permitted number of people on the platform inside/outside  Maximum platform capacity 450 kg  Maximum load capacity of the folded-out platform 113 kg  Drive speed, stowed 4 km/h  Drive speed in extended position 0,8 km/h  Gradeability 25%  Turning radius - inside / outside 0,1 / 2,2 m  Maximum slope (horizontal / vertical) 1,5° / 3°  Lifting / lowering speed 31/40 sec  Control proportional  Wheels 38,1 cm x 12,7 cm  over  Power source 230 Ah lithium-ion bat tery  Charger 24V / 30A, 24V / 60.	F Ma	chine length	2,49 m
I Stowed ground clearance 0,11 m  J Ground clearance in extended position (skids folded out) 0,02 m  fficiency  Permitted number of people on the platform inside/outside 2/1  Maximum platform capacity 450 kg  Maximum load capacity of the folded-out platform 113 kg  Drive speed, stowed 4 km/h  Drive speed in extended position 0,8 km/h  Gradeability 25%  Turning radius - inside / outside 0,1 / 2,2 m  Maximum slope (horizontal / vertical) 1,5° / 3°  Lifting / lowering speed 31/40 sec  Control proportional  Wheels 38,1 cm x 12,7 cm  over  Power source 230 Ah lithium-ion bat tery  Charger 24V / 30A, 24V / 60,	G Ma	chine width	1,15 m
Ground clearance in extended position (skids folded out)  Ground clearance in extended position (skids folded out)  Ground clearance in extended position (skids folded out)  Permitted number of people on the platform inside/out-side  Maximum platform capacity  450 kg  Maximum load capacity of the folded-out platform  113 kg  Drive speed, stowed  4 km/h  Drive speed in extended position  0,8 km/h  Gradeability  25%  Turning radius - inside / outside  0,1 / 2,2 m  Maximum slope (horizontal / vertical)  1,5° / 3°  Lifting / lowering speed  Control  Wheels  38,1 cm x 12,7 cm  Tower  Power source  230 Ah lithium-ion bat tery  Charger  24V / 30A, 24V / 60,	H Wh	neelbase	1,85 m
Permitted number of people on the platform inside/outside  Maximum platform capacity  450 kg  Maximum load capacity of the folded-out platform  113 kg  Drive speed, stowed  4 km/h  Drive speed in extended position  Gradeability  25%  Turning radius - inside / outside  Maximum slope (horizontal / vertical)  Lifting / lowering speed  Control  Wheels  78,1 cm x 12,7 cm  Over  Power source  230 Ah lithium-ion bat tery  Charger	I Sto	wed ground clearance	0,11 m
Permitted number of people on the platform inside/outside  Maximum platform capacity  450 kg  Maximum load capacity of the folded-out platform  113 kg  Drive speed, stowed  4 km/h  Drive speed in extended position  0,8 km/h  Gradeability  25%  Turning radius - inside / outside  0,1 / 2,2 m  Maximum slope (horizontal / vertical)  1,5° / 3°  Lifting / lowering speed  31/40 sec  Control  proportional  Wheels  38,1 cm x 12,7 cm  Ower  Power source  230 Ah lithium-ion bat tery  Charger  24V / 30A, 24V / 60,	J Gro	ound clearance in extended position (skids folded out)	0,02 m
side  Maximum platform capacity  Maximum load capacity of the folded-out platform  113 kg  Drive speed, stowed  A km/h  Drive speed in extended position  Gradeability  25%  Turning radius - inside / outside  Maximum slope (horizontal / vertical)  Lifting / lowering speed  Control  Wheels  38,1 cm x 12,7 cm	fficiency		
Maximum load capacity of the folded-out platform  113 kg  Drive speed, stowed  4 km/h  Drive speed in extended position  0,8 km/h  Gradeability  25%  Turning radius - inside / outside  0,1 / 2,2 m  Maximum slope (horizontal / vertical)  1,5° / 3°  Lifting / lowering speed  Control  proportional  Wheels  38,1 cm x 12,7 cm  Wower  Power source  230 Ah lithium-ion bat tery  Charger  24V / 30A, 24V / 60			2/1
Drive speed, stowed  4 km/h  Drive speed in extended position  0,8 km/h  Gradeability  25%  Turning radius - inside / outside  0,1 / 2,2 m  Maximum slope (horizontal / vertical)  1,5° / 3°  Lifting / lowering speed  Control  proportional  Wheels  38,1 cm x 12,7 cm  Ower  Power source  230 Ah lithium-ion bat tery  Charger  24V / 30A, 24V / 60	Ма	ximum platform capacity	450 kg
Drive speed in extended position  O,8 km/h  Gradeability  25%  Turning radius - inside / outside  O,1 / 2,2 m  Maximum slope (horizontal / vertical)  Lifting / lowering speed  Control  Wheels  31/40 sec  proportional  Wheels  38,1 cm x 12,7 cm	Ма	ximum load capacity of the folded-out platform	113 kg
Gradeability  25%  Turning radius - inside / outside  0,1 / 2,2 m  Maximum slope (horizontal / vertical)  1,5° / 3°  Lifting / lowering speed  Control  proportional  Wheels  38,1 cm x 12,7 cm  ower  Power source  230 Ah lithium-ion bat tery  Charger  24V / 30A, 24V / 60	Dri	ve speed, stowed	4 km/h
Turning radius - inside / outside  0,1 / 2,2 m  Maximum slope (horizontal / vertical)  1,5° / 3°  Lifting / lowering speed  Control  proportional  Wheels  38,1 cm x 12,7 cm  Tower  Power source  230 Ah lithium-ion bat tery  Charger  24V / 30A, 24V / 60	Dri	ve speed in extended position	0,8 km/h
Maximum slope (horizontal / vertical)  Lifting / lowering speed  Control  Wheels  38,1 cm x 12,7 cm  Ower  Power Source  230 Ah lithium-ion bat tery  Charger  24V / 30A, 24V / 60	Gro	adeability	25%
Lifting / lowering speed  Control  Wheels  31/40 sec  proportional  Wheels  38,1 cm x 12,7 cm  Power  Power source  230 Ah lithium-ion bat tery  Charger  24V / 30A, 24V / 60	Tur	ning radius - inside / outside	0,1 / 2,2 m
Control   proportional     Wheels   38,1 cm x 12,7 cm	Ма	ximum slope (horizontal / vertical)	1,5° / 3°
Wheels         38,1 cm x 12,7 cm           Ower         230 Ah lithium-ion bat tery           Charger         24V / 30A, 24V / 60,	Lift	ing / lowering speed	31/40 sec
Power source  230 Ah lithium-ion bat tery  Charger  24V / 30A, 24V / 60,	Со	ntrol	proportional
Power source 230 Ah lithium-ion bat tery  Charger 24V / 30A, 24V / 60A	Wh	neels	38,1 cm x 12,7 cm
Charger         24V / 30A, 24V / 60,	ower		
	Pc	wer source	230 Ah lithium-ion bat tery
Veight	Ch	narger	24V / 30A, 24V / 60A
	Veight		







BIO DEGRADABLE





Contact: +48 697 300 300 liftstore.pl



## Electric scissor lift

## **Zoomlion** ZS0812AC-Li





**PLINE** Specification

Specification dated 2023-06-02

### Standard equipment

- Battery management system (BMS)
- Proportional regulation
- All movements alarm
- Folding handrails
- Warning light
- Self-closing entrance gate
- Emergency exit system
- Active pothole protection system
- Driving at full lift
- A support for the maintenance of scissors
- Charging protection system
- Extendable platform (one way)
- Automatic braking system
- On-board diagnostics
- · Emergency stop button
- Anti-tilt protection system
- Pockets for forklift lifting
- Hour meter

- Charger 24V / 30A, 24V / 60A
- 230 Åh lithium-ion battery

electric, two front wheels

full, cast, gray, non-marking

### **Optional accessories**

- Pneumatic line brought to the platform
- AC power applied to platform
- Platform load sensor
- Work lights on the platform
- Sound signal
- GPS positioning and tracking system
- Remote monitoring and rental management system
- Zoomlion AWM









