









ES05070F

This Oil Free scissor lift uses electric actuators for lifting, lowering and steering while reducing noise emissions. They are suitable for settings where it is essential to avoid contamination from oil or fuel spills.

This product is powered by AGM (Absorbent Glass Mat) batteries, which are able to offer reliability, low fuel consumption, a long service life and zero emissions, minimizing maintenance and, consequently, operating costs.



STANDARD EQUIPMENTS:

- Proportional controls
- · Self-locking door on the platform
- One way platform extension deck
- Non-marking tyres
- 2-wheel drive
- 2 Wheels Steering
- · Automatic braking system
- · Emergency lowering
- · Onboard diagnostics system

- Motion Alarm
- · Tilt indicator with alarm
- Horn
- · Hour counter
- Charging protection system
- Warning siren during lowering and dual flashing LED light
- Safety bracket for maintenance operations
- · Automatic pothole protection system
- · Charging indicator
- Emergency brake release
- · Anchoring eyebolts
- Tie-down and lifting points
- · Self-weight lowering system
- Emergency pump















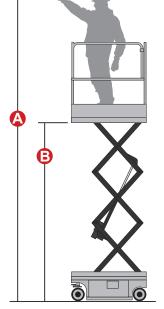
ES0507OF	
Load capacity	230 kg
Load capacity when extended	-
Max no. Occupants (Indoor/outdoor)	1/0
Working height	5,05 m
Platform floor level height	3,05 m
Overall length	1,16 m
Overall width	0,77 m
Overall height (rails up)	1,60 m
Transport height (rails down)	-
Platform dimensions (length/width)	1,16 m x 0,60 m
Platform extension	-
Ground clearance (stowed)	6 cm
Ground clearance (raised)	1,60 cm
Wheelbase	0,95 m
Turning radius (inside)	0 cm
Turning radius (outside)	1,20 m
Driving motors	2 x 24V / 0,6 kW
Lifting motors	24V / 1,5 kw
Travel speed (stowed)	4 km/h
Travel speed (raised)	0,40 km/h
Batteries	2 x 12 V / 55 Ah
Integrated battery charger	24 V/15 A
Gradeability	25%
Maximum working slope	X -1,5° / Y -3°
Non-marking tyres	200 x 80 mm
Weight (CE)	600 kg



Non-marking solid tyres

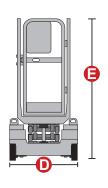


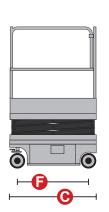
Safety bracket



STANDARDS COMPLIANCE:

EN 280, ANSI/SAIA A92.20















ES06070F

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STANDARD EQUIPMENTS:

- Proportional controls
- Self-locking door on the platform
- One way platform extension deck
- Non-marking tyres
- 2-wheel drive
- · 2 Wheels Steering
- Automatic braking system
- · Emergency lowering
- Onboard diagnostics system

- Motion Alarm
- · Tilt indicator with alarm
- Horn
- · Hour counter
- Charging protection system
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- Safety bracket for maintenance operations
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- · Charging indicator
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- Tie-down and lifting points
- · Self-weight lowering system
- Emergency pump















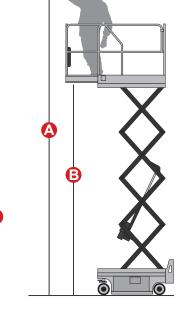
ES0607OF	
Load capacity	240 kg
Load capacity when extended	100 kg
Max no. Occupants (Indoor/outdoor)	2/1
Working height	5,60 m
Platform floor level height	3,60 m
Overall length	1,44 m
Overall width	0,76 m
Overall height (rails up)	1,99 m
Transport height (rails down)	1,62 m
Platform dimensions (length/width)	1,44 m x 0,76 m
Platform extension	0,60 m
Ground clearance (stowed)	0,06 cm
Ground clearance (raised)	0,02 cm
Wheelbase	1,05 m
Turning radius (inside)	-
Turning radius (outside)	1,55 m
Driving motors	2 x 24V / 0,4 kW
Lifting motors	24V / 1,2 kw
Travel speed (stowed)	4 km/h
Travel speed (raised)	0,60 km/h
Batteries	24 V / 85 Ah
Integrated battery charger	24 V/15 A
Gradeability	25%
Maximum working slope	X -1,5° / Y -3°
Non-marking tyres	230 x 80 mm
Weight (CE)	920 kg



Non-marking solid tyres

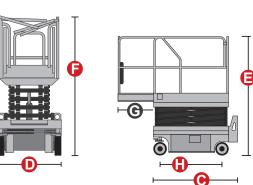


Safety bracket



STANDARDS COMPLIANCE:

EN 280, ANSI/SAIA A92.20













ES07080F

This Oil Free scissor lift uses electric actuators for lifting, lowering and steering while reducing noise emissions. They are suitable for settings where it is essential to avoid contamination from oil or fuel spills.

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STANDARD EQUIPMENTS:

- Proportional controls
- Self-locking door on the platform
- One way platform extension deck
- Non-marking tyres
- 2-wheel drive
- · 2 Wheels Steering
- · Automatic braking system
- · Emergency lowering
- · Onboard diagnostics system

- Motion Alarm
- · Tilt indicator with alarm
- Horn
- · Hour counter
- Charging protection system
- Warning siren during lowering and dual flashing LED light
- Safety bracket for maintenance operations
- · Automatic pothole protection system
- · Charging indicator
- Emergency brake release
- · Anchoring eyebolts
- Tie-down and lifting points
- Self-weight lowering system
- Emergency pump















ES0708OF	
Load capacity	230 kg
Load capacity when extended	113 kg
Max no. Occupants (Indoor/outdoor)	2/0
Working height	7,60 m
Platform floor level height	5,60 m
Overall length	1,52 m
Overall width	0,81 m
Overall height (rails up)	2,01 m
Transport height (rails down)	1,65m
Platform dimensions (length/width)	1,37 m x 0,70 m
Platform extension	0,60 m
Ground clearance (stowed)	0,60 cm
Ground clearance (raised)	0,15 cm
Wheelbase	1,13 m
Turning radius (inside)	-
Turning radius (outside)	1,60 m
Driving motors	2 x 24V / 0,7 kW
Lifting motors	24V / 1,8 KW
Travel speed (stowed)	4 km/h
Travel speed (raised)	0,60 km/h
Batteries	24 V / 115 Ah
Integrated battery charger	24 V / 15 A
Gradeability	25%
Maximum working slope	X -1,5° / Y -3°
Non-marking tyres	230 x 100 mm
Weight (CE)	1300 kg

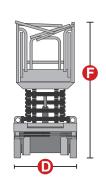


Non-marking solid tyres

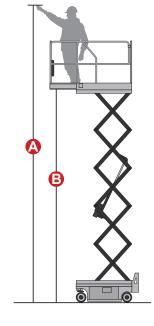


Safety bracket

STANDARDS COMPLIANCE: EN 280, ANSI/SAIA A92.20

















ES08070F

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STANDARD EQUIPMENTS:

- Proportional controls
- Self-locking door on the platform
- One way platform extension deck
- Non-marking tyres
- 2-wheel drive
- · 2 Wheels Steering
- · Automatic braking system
- · Emergency lowering
- · Onboard diagnostics system

- Motion Alarm
- · Tilt indicator with alarm
- Horn
- · Hour counter
- Charging protection system
- Warning siren during lowering and dual flashing LED light
- Safety bracket for maintenance operations
- Automatic pothole protection system
- · Charging indicator
- Emergency brake release
- · Anchoring eyebolts
- Tie-down and lifting points
- · Self-weight lowering system
- Emergency pump















ES0807OF	
Load capacity	230 kg
Load capacity when extended	113 kg
Max no. Occupants (Indoor/outdoor)	2/1
Working height	7,80 m
Platform floor level height	5,80 m
Overall length	1,86 m
Overall width	0,76 m
Overall height (rails up)	2,15 m
Transport height (rails down)	1,83 m
Platform dimensions (length/width)	1,67 m x 0,74 m
Platform extension	0,90 m
Ground clearance (stowed)	0,60 cm
Ground clearance (raised)	0,15 cm
Wheelbase	1,36 m
Turning radius (inside)	-
Turning radius (outside)	1,36 m
Driving motors	2 x 24V / 0,5 kW
Lifting motors	24V / 1,4 KW
Travel speed (stowed)	4,50 km/h
Travel speed (raised)	0,50 km/h
Batteries	4 x 6 V / 185 Ah
Integrated battery charger	24 V / 30 A
Gradeability	25%
Maximum working slope	X -1,5° / Y -3°
Non-marking tyres	323 x 100 mm
Weight (CE)	1650 kg

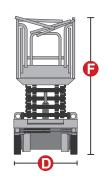


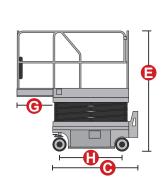
Non-marking solid tyres

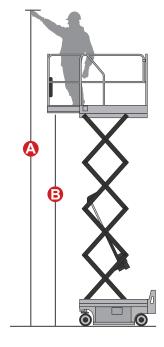


Safety bracket

















ES08080F



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STANDARD EQUIPMENTS:

- Proportional controls
- Self-locking door on the platform
- One way platform extension deck
- Non-marking tyres
- 2-wheel drive
- 2 Wheels Steering
- Automatic braking system
- Emergency lowering

- · Onboard diagnostics system
- Motion Alarm
- · Tilt indicator with alarm
- Horn
- Hour counter
- Charging protection system
- Warning siren during lowering and dual flashing LED light
- Safety bracket for maintenance operations
- Automatic pothole protection system
- Charging indicator
- Emergency brake release
- Anchoring eyebolts
- Tie-down and lifting points
- Self-weight lowering system
- Emergency pump















Platform floor level height 6 m Overall length 2,48 m Overall width 0,83, m Overall height (rails up) 2,28 m Transport height (rails down) 1,92 m Platform dimensions (length/width) 2,27 m x 0,81 m Platform extension 0,90 m Ground clearance (stowed) 0,10 cm Ground clearance (raised) 0,19 m Wheelbase 1,87 m Turning radius (inside) - Turning radius (outside) 2,10 m	ES0808OF		
Max no. Occupants (Indoor/outdoor) 2/2 Working height 8 m Platform floor level height 6 m Overall length 2,48 m Overall width 0,83, m Overall height (rails up) 2,28 m Transport height (rails down) 1,92 m Platform dimensions (length/width) 2,27 m x 0,81 m Platform extension 0,90 m Ground clearance (stowed) 0,10 cm Ground clearance (raised) 0,19 m Wheelbase 1,87 m Turning radius (inside) - Turning radius (outside) 2,10 m Driving motors 2x 24V / 0,87 kW Lifting motors 2x 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Load capacity	380 kg	
Working height 8 m Platform floor level height 6 m Overall length 2,48 m Overall width 0,83, m Overall height (rails up) 2,28 m Transport height (rails down) 1,92 m Platform dimensions (length/width) 2,27 m x 0,81 m Platform extension 0,90 m Ground clearance (stowed) 0,10 cm Ground clearance (raised) 0,19 m Wheelbase 1,87 m Turning radius (inside) - Turning radius (outside) 2,10 m Driving motors 2 x 24V / 0,87 kW Lifting motors 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Load capacity when extended	113 kg	
Platform floor level height 2,48 m Overall length 2,48 m Overall width 0,83, m Overall height (rails up) 2,28 m Transport height (rails down) 1,92 m Platform dimensions (length/width) 2,27 m x 0,81 m Platform extension 0,90 m Ground clearance (stowed) 0,10 cm Ground clearance (raised) 0,19 m Wheelbase 1,87 m Turning radius (inside) - Turning radius (outside) 2,10 m Driving motors 2x 24V / 0,87 kW Lifting motors 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X1,5° / Y -3° Non-marking tyres 381 x 127 mm	Max no. Occupants (Indoor/outdoor)	2/2	
Overall length Overall width Overall width Overall height (rails up) 2,28 m Transport height (rails down) 1,92 m Platform dimensions (length/width) 2,27 m x 0,81 m Platform extension O,90 m Ground clearance (stowed) O,10 cm Ground clearance (raised) 0,19 m Wheelbase 1,87 m Turning radius (inside) - Turning radius (outside) 2,10 m Driving motors 2 x 24V / 0,87 kW Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Working height	8 m	
Overall width 0,83, m Overall height (rails up) 2,28 m Transport height (rails down) 1,92 m Platform dimensions (length/width) 2,27 m x 0,81 m Platform extension 0,90 m Ground clearance (stowed) 0,10 cm Ground clearance (raised) 0,19 m Wheelbase 1,87 m Turning radius (inside) - Turning radius (outside) 2,10 m Driving motors 2 x 24V / 0,87 kW Lifting motors 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Platform floor level height	6 m	
Overall height (rails up) 7.28 m Transport height (rails down) Platform dimensions (length/width) Platform extension Ground clearance (stowed) Ground clearance (raised) Wheelbase 1,87 m Turning radius (inside) Turning radius (outside) Driving motors 2 x 24V / 0,87 kW Lifting motors 2 x 24V / 3,20 kw Travel speed (stowed) Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Overall length	2,48 m	
Transport height (rails down) Platform dimensions (length/width) Platform extension Ground clearance (stowed) Ground clearance (raised) Wheelbase 1,87 m Turning radius (inside) Turning radius (outside) Driving motors 2 x 24V / 0,87 kW Lifting motors 2 x 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Overall width	0,83, m	
Platform dimensions (length/width) Platform extension O,90 m Ground clearance (stowed) O,10 cm Ground clearance (raised) Wheelbase 1,87 m Turning radius (inside) - Turning radius (outside) Driving motors 2 × 24V / 0,87 kW Lifting motors 2 4V / 3,20 kW Travel speed (stowed) Travel speed (raised) Batteries 4 × 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Overall height (rails up)	2,28 m	
Platform extension 0,90 m Ground clearance (stowed) 0,10 cm Ground clearance (raised) 0,19 m Wheelbase 1,87 m Turning radius (inside) - Turning radius (outside) 2,10 m Driving motors 2 x 24V / 0,87 kW Lifting motors 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Transport height (rails down)	1,92 m	
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Wheelbase1,87 mTurning radius (inside)-Turning radius (outside)2,10 mDriving motors2 x 24V / 0,87 kWLifting motors24V / 3,20 kwTravel speed (stowed)5 km/hTravel speed (raised)0,80 km/hBatteries4 x 6 V / 185 AhIntegrated battery charger24 V / 30 AGradeability25%Maximum working slopeX -1,5° / Y -3°Non-marking tyres381 x 127 mm	Ground clearance (stowed)	0,10 cm	
Turning radius (inside) Turning radius (outside) Driving motors 2 x 24V / 0,87 kW Lifting motors 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Ground clearance (raised)	0,19 m	
Turning radius (outside) Driving motors 2 x 24V / 0,87 kW Lifting motors 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Wheelbase	1,87 m	
Driving motors 2 x 24V / 0,87 kW Lifting motors 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Turning radius (inside)	-	
Lifting motors 24V / 3,20 kw Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Turning radius (outside)	2,10 m	
Travel speed (stowed) 5 km/h Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Driving motors	2 x 24V / 0,87 kW	
Travel speed (raised) 0,80 km/h Batteries 4 x 6 V / 185 Ah Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Lifting motors	24V / 3,20 kw	
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Integrated battery charger 24 V / 30 A Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Travel speed (raised)	0,80 km/h	
Gradeability 25% Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Batteries	4 x 6 V / 185 Ah	
Maximum working slope X -1,5° / Y -3° Non-marking tyres 381 x 127 mm	Integrated battery charger	24 V / 30 A	
Non-marking tyres 381 x 127 mm	Gradeability	25%	
	Maximum working slope	X -1,5° / Y -3°	
Weight (CE) 2340 kg	Non-marking tyres	381 x 127 mm	
	Weight (CE)	2340 kg	



Non-marking solid tyres



Safety bracket

STANDARDS COMPLIANCE:

EN 280, ANSI/SAIA A92.20

