# DIESEL/ENGINE SCISSOR LIFT



#### **260MRT**



# DIESEL/ENGINE SCISSOR LIFT



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#### **QUESTIONS TO ASK**

- What are the ground conditions in the work area?
- Is the site level, will you need auto level stabilisers?
- What is the rated capacity needed for the job, 565kg?
- Do you need an extension lead outlet in the platform?
- Do you need non-marking tyres?
- Is there power available on the site?

#### **KEY SELLING POINTS**

- Smooth control, proportional drive, with two speed ranges
- Kubota D1005 diesel engine with increased HP output
- Fold-down rails allows drive through a 203cm door
- Extension platform has fold-down rails
- Urethane filled non-marking lug tyres
- Steering with tight 213cm turning radius
- Constant traction 4 wheel drive for 35 per cent gradeability
- Wide scissor stack provides rigidity and stability
- Extended stabilisers prevent drive
- Auto level stabiliser feature allows adjust lateral stabiliser levelling from steer switch
- Multi axis 4 degree level sensor
- Plug in JLG analyser to indicate system functions for servicing and adjustment
- Removable platform control box

### **APPLICATIONS**

- Facilities maintenance
- Shopping centres and other outdoor areas
- Manufacturing and warehouse applications
- Electricians
- Plumbers
- Wall panel installers
- All maintenance and construction work
- Aircraft maintenance, outdoor rated 2 persons
- Tilt up panel building and factory fit outs

#### **SPECIFICATIONS**

Performance	
Platform Height (max.)	7.92m
Working Height	9.92m
Lift Time	37 sec
Lower Time	24 sec
Platform Capacity Standard	570kg
Dimensions	
Stowed Height - Rails Up	2.37m
Stowed Height - Rails Lowered	1.47m
Minimum Transport Length (Outriggers)	3.53m
Overall Width	1.75m
Wheelbase	1.98m
Ground Clearance	0.20m
Platform Width	1.65m
Platform Length	2.59m
Standard Platform Extension	1.22m
Platform Height Lowered	1.26m
Maximum Drive Height	7.92m
Power	
Power Source	Diesel
Engine Make	Kubota
Engine Model	1005
Engine Power	17.5kW
DC Voltage	12V
DC Power	850CCA
Drive Motors - Type	Piston
Hydraulic Pump - Type	Gear
Hydraulic Pump Drive Motor Type	Piston
Travel	
Tyre Size	26 x 12
Туге Туре	Urethane Filled/ Non-marking
Inside Turn Radius	2.13m
Outside Turn Radius	4.39m
Drive Speed Elevated	0.6km/h
Gradeability	35%
Weights and Capabilities	
Fuel Tank Capacity	28.39 Ltr
Hydraulic Tank Capacity	56.78 Ltr
Operating Weight	3,700kg

# DIESEL SCISSOR LIFT



### 3394RT

#### **QUESTIONS TO ASK**

- What are the ground conditions in the work area?
- Is the site level, will you need auto level stabilisers?
- What is the rated capacity needed for the job?
- Do you need an extension lead outlet in the platform?
- Do you need an extension deck at both ends of the platform?

#### **KEY SELLING POINTS**

- Smooth control, proportional drive, lift and lower
- Deutz D2011 L03 diesel engine with increased HP output
- Fold-down rails allows drive through a 203cm high door
- Extension platform has fold-down rails
- Extension deck at both ends of the platform
- Kick arm on lift cylinder provides cushioned lowering
- Puncture-proof lug pattern urethane filled non-marking tyres
- Constant traction 4 wheel drive for 45 per cent gradeability
- Oscillating front steer axle
- Wide scissor stack provides rigidity and stability
- Extended stabilisers prevent drive
- Auto level stabiliser feature allows adjust lateral stabiliser
- levelling from steer switch
- Multi axis 4 degree level sensor
- Plug in JLG analyser to indicate system functions for
- servicing and adjustment
- Removable platform control box

#### **APPLICATIONS**

- Facilities maintenance
- Shopping centres and other outdoor areas
- Electricians
- Plumbers
- Wall panel installers
- All maintenance and construction work
- Aircraft maintenance, outdoor rated, large deck capacity
- Tilt up panel building and factory fit outs

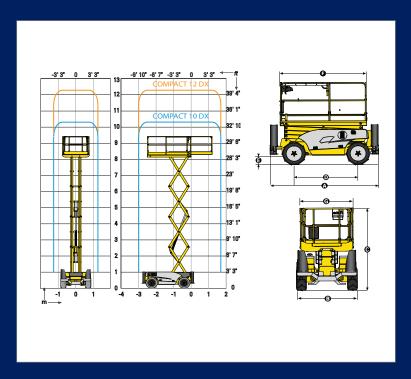
#### **SPECIFICATIONS**

Performance	
Platform Height (max.)	10.06m
Working Height	12.06m
Lift Time	30 sec
Lower Time	30 sec
Platform Capacity Standard	907kg
Dimensions	
Stowed Height - Rails Up	2.67m
Stowed Height - Rails Lowered	1.97m
Minimum Transport Length	3.86m
Overall Width	2.39m
Wheelbase	2.95m
Ground Clearance	0.30m
Platform Width	2.18m
Platform Length	3.81m
Standard Platform Extension - Side 1	1.22m
Standard Platform Extension - Side 2	1.22m
Stabiliser Levelling - Fore and Aft	Auto
Stabiliser Levelling - Side to Side	Auto/Manual
Platform Height Lowered	1.57m
Maximum Drive Height	10.06m
Power	
Power Source	Diesel
Engine Make	Deutz
Engine Model	D2011 L03
Engine Power	37kW
DC Voltage	12V
DC Power	850CCA Amp h
Auxiliary Power	Manual
Drive Motors - Type	Piston
Hydraulic Pump - Type	Gear
Hydraulic Pump Drive Motor Type	Piston
Travel	
Tyre Size	15.5 x 16.5
Tyre Type	Foam Filled/Non- marking
Inside Turn Radius	2.71m
Outside Turn Radius	5.93m
Drive Speed Elevated	0.6km/h
Gradeability	45%
Weights and Capabilities	
Fuel Tank Capacity	113.56 Ltr
Hydraulic Tank Capacity	151.42 Ltr
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# ROUGH TERRAIN SCISSOR LIFTS



## COMPACT 10 DX / COMPACT 12 DX



#### **STANDARD EQUIPMENT**

- Kubota engine
- 4 wheel drive, 2 wheel steer
- 3° Tilt alarm
- 1,2m platform extension
- 12V 74 Ah Batteries
- Removable operator's control box
- Brake release
- Hourmeter
- Towing hooks
- Hydraulic brakes
- Manual platform lowering valve
- Foam filled all terrain tyres
- Automatic levelling outriggers
- Side shields
- Horn
- Lanyard attachment points

### **OPTIONS AND ACCESSORIES**

- Non marking tyres
- Rotating beacon
- 110 V power to the platform
- Travel alarm
- Motion alarm for movements and translation
- Working light
- Catalytic exhaust
- Biodegradable oil
- Cold Weather Package
- Swing-door gate
- Foldable guard-rails
- Hydraulic generator 3.5 kW

#### **SPECIFICATIONS**

Compact 10 DX	
Working height	10.15 m
Platform height	8.15 m
Lift capacity	565 kgt
(A) Length	3.17 m
(B) Width	1.8 m
(C) Height - stowed	2.43 m
Storage height	1.57 m
(F) Platform length	2.5 m
Extended platform length	3.7 m
Platform extension length	1.2 m
(g) Platform width	1.54 m
(D) Wheelbase	1.87 m
(E) Ground clearance	27 cm
Number of extensions	1
Drive speed	0,8 - 5,5 km/h
Turning radius - outside	3.5 m
Lift / lower speed	35 s / 46 s
Engine	18.5 kW - 24.8 hp
Gradeability	40 %
Tires - foam-filled	26x12-16.5
Hydraulic system capacity	75 I
Weight	3440 kg
Compact 12 DX	
Working height	12.15 m
Platform height	10.15 m
Lift capacity	450 kg
(A) Length	3.17 m
(B) Width	1.8 m
(C) Height - stowed	2.55 m
Storage height	1.7 m
(F) Platform length	2.5 m
Extended platform length	3.7 m
Platform extension length	1.2 m
(g) Platform width	1.54 m
(D) Wheelbase	1.87 m
(E) Ground clearance	27 cm
Number of extensions	1
Drive speed	0,8 - 5,5 km/h
Turning radius - outside	3.5 m
Lift / lower speed	40 s / 51s
Engine	18.5 kW - 24.8 hp
Gradeability	40 %
Tires - foam-filled	26x12-16.5
Hydraulic system capacity	75
Weight	4060 kg