

## 153-22

### Diesel Powered Scissor Lifts Diesel Powered Liftlux

#### Features

- Standard four wheel drive with high angle steering for excellent mobility
- Driveable up to maximum platform height for enhanced productivity
- Nivelux self-leveling hydraulic jacks standard

#### Quick Specs

- Platform Height Elevated – 15.30 m
- Overall Width – 2.26 m
- Platform Capacity – 750 kg



## 153-22 Specifications

#### Dimensions

Platform Height - Elevated	15.30 m
Platform Height - Lowered	2.25 m
Platform Railing Height	1.10 m
Stowed Height (Rails Folded)	2.54 m
Platform Dimensions	2.20 m x 4.35 m
Platform Length Fully Extended	7.20 m
Overall Length	4.59 m
Overall Width	2.26 m
Wheelbase	3.00 m
Ground Clearance	0.24 m

#### Power System/Chassis

<b>Axle Oscillation</b>	n/a
<b>Brakes</b>	Spring Applied
<b>Diesel Engine</b>	Deutz D2011L03i (31kW)
<b>Fuel Tank Capacity</b>	90 L
<b>Hydraulic Reservoir</b>	135 L

#### Performance Data

<b>Platform Capacity</b>	750 kg
<b>Capacity on Extension</b>	500 kg
<b>Deck Extension</b>	Hydraulic
<b>Lift/Lower Time</b>	80/50 seconds
<b>Maximum Drive Height</b>	15.30 m
<b>Weight*</b>	9,060 kg
<b>Ground Bearing Pressure**</b>	4.0 kg/cm <sup>2</sup>
<b>Drive Speed (Lowered)</b>	4.0 km/h
<b>Gradeability</b>	30%
<b>Turning Radius - Inside</b>	0.70 m
<b>Turning Radius - Outside</b>	4.80 m
<b>Tyre Size</b>	IN 355/55 D625
<b>Tyre Type</b>	Foam Filled Lug Tread