

- Working height from 17 m to 34 m
- Hydraulic extension deck
- NIVOLUX outrigger system
- Slope sensor
- Scissor Arm Guards (within chassis frame)
- Removable control box
- Fold-down railings
- Hydraulic brakes
- Proportional drive control
- Motor diagnosis system

The LIFTLUX Triple scissor arm design provides the elevated platform with a unique stiffness & lateral rigidity. The machine provides more comfort for the user, and an increased work load capacity.



Most units have a big single hydraulic extension deck to increase work space (up to 7.2 m), providing more outreach than some twin decks (up to 2.85 m).



LIFTLUX machines are delivered with standard 4 wheel drive, differential lock and wide foam filled tyres for improved rough terrain capability.



The NIVOLUX outrigger device allows a +/- 0.1° automatic self-leveling of the unit on slopes and uneven ground, reducing the time taken to position the machine.



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P R E L I M I N A R Y S P E C I F I C A T I O N S

LIFTLUX SCISSOR LIFTS

	153-22	203-24	210-25	245-12	245-25	260-25	320-30
Platform Height - Elevated	15.30 m	20.30 m	21.00 m	24.50 m	24.50 m	26.00 m	32.00 m
Platform Height - Lowered	2.25 m	2.66 m	3.00 m	3.10 m	3.10 m	3.10 m	3.55 m
Platform Railing Height	1.10 m	1.10 m	1.10 m	1.10 m	1.10 m	1.10 m	1.10 m
Stowed Height (Rails Folded)	2.54 m	2.96 m	3.00 m	3.10 m	3.16 m	3.10 m	3.50 m
Platform size	2.20 m x 4.35 m	2.30 m x 4.35 m	2.50 m x 5.35 m	1.17 m x 5.10 m	2.50 m x 5.35 m	2.50 m x 6.50 m	2.90 m x 7.85 m
Platform Length fully extended	7.20 m	7.20 m	7.55 m	7.54 m	7.55 m	9.60 m	11.00 m
Overall Width	2.26 m	2.40 m	2.50 m	1.24 m	2.50 m	2.50 m	3.00 m
Overall Length	4.59 m	4.80 m	5.74 m	5.37 m	5.74 m	6.88 m	8.40 m
Wheelbase	3.00 m	3.13 m	3.90 m	3.93 m	3.90 m	4.75 m	5.90 m
Ground Clearance	0.24 m	0.24 m	0.26 m	0.20 m	0.26 m	0.40 m	0.45 m
Platform Capacity	750 kg	750 kg	1,000 kg	600 kg	750 kg	1,000 kg	1,400 kg
Capacity on Deck Extension	500 kg	500 kg	800 kg	600 kg	750 kg	1,000 kg	1,000 kg
Lift/Lower Time	45 / 50 sec	55 / 60 sec	60 / 65 sec	125 / 120 sec	70 / 80 sec	70 / 80 sec	116 / 120 sec
Maximum Drive Height	15.30 m	18.00 m	21.00 m	14.00 m	21.00 m	26.00 m	20.00 m
Deck Extension	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Gross Vehicle Weight ¹	9,060 kg	11,400 kg	15,000 kg	15,350 kg	16,300 kg	24,700 kg	39,800 kg
Drive Speed - 2WD	3.8 km/h	3.5 km/h	2.3 km/h	2.0 km/h	2.3 km/h	3.6 km/h	3.0 km/h
Drive Speed - 4WD	1.5 km/h	1.5 km/h	1.5 km/h	1.5 km/h	1.5 km/h	1.0 km/h	1.5 km/h
Drive Speed - Elevated	0.8 km/h	0.5 km/h	0.5 km/h	0.5 km/h	0.5 km/h	0.3 km/h	0.5 km/h
Gradeability	30%	25%	30%	25%	25%	25%	20%
Turning Radius - Inside	0.70 m	1.20 m	1.50 m	0.65 m	1.50 m	1.50 m	1.85 m
Turning Radius - Outside	4.80 m	5.20 m	6.20 m	4.30 m	6.20 m	7.00 m	8.70 m
Axle Oscillation	—	—	0.15 m (±)	-	0.15 m (±)	0.13 m (±)	0.13 m
Tyres	IN 355/55 D625 Foam Filled	IN 355/55 D625 Foam Filled	315/80 R22.5 Foam Filled	28 x 10 x 22 Solid Rubber	315/80 R22.5 Foam Filled	450/70 R80 Foam Filled	54 x 21.0-24 Foam Filled
Diesel Engine	27.5 kW Deutz F3L 2011	27.5 kW Deutz F3L 2011	39.5 kW Deutz F4L2011	22.5 kW Deutz F4M 1008	39.5 kW Deutz F4L 2011	48.5 kW Deutz BF4L 2011	84 kW Deutz F6L 914
Fuel Tank Capacity	90 L	90 L	90 L	60 L	90 L	90 L	200 L
Hydraulic Reservoir	135 L	135 L	260 L	135 L	260 L	350 L	450 L

¹ Certain options or country standards will increase weight.

Specifications may change to meet country standards or with the addition of optional equipment.