

## Platform

2.18 m x 3.81 m steel platform (deck extension retracted)

1.22 m manual front deck extension

Fold down handrails

Dual side entry with half swing gates

Lanyard attach points

Proportional drive control with thumb steer

Proportional lift/lower speed control

Joystick enable for lift and drive

Moveable and removable platform console box

## Power & Transmission

Deutz D2011L03 (37kW) diesel engine

Programmable "Personality" settings

On-board self-diagnostic testing

Engine distress warning/shut down system <sup>1</sup>

Hydrostatic drive with anti stall function

Two speed drive selection

Four wheel drive

<sup>1</sup> Low oil pressure and high coolant temperature alarms with shut-down enabled/disabled by analyser.

<sup>2</sup> Includes four 40W platform mounted halogen floodlights

<sup>3</sup> Only applicable on machines equipped with powered deck extensions

## Functional Equipment & Accessories

3 degree tilt alarm and indicator light

Steel scissor guards

33/1550 x 16.5 foam filled loader lug tread tyres

Oscillating front axle

Lifting/tie down lugs

Hour meter

Ground control selector switch with key lock

Lubrication free scissor arm bushings

Scissor maintenance prop

Horn

AC power cable to platform

## Available Options

1.22 m manual rear deck extension

1.22 m powered dual deck extensions

12 x 16.5 foam filled loader lug tread tyres

12 x 16.5 foam filled non mark tyres

Hydraulic levelling jacks

On-board 2500W generator

Descent alarm

All motion alarm

12 mm air line to platform

Platform work lights <sup>2</sup>

Nite-Bright™ accessory package <sup>2</sup>

Flashing amber beacon

Plugs & Sockets

Catalytic purifier muffler

Spark arresting type muffler

Cylinder bellows

Pipe racks (Rail mounted)

Pipe positioners

12V-DC auxiliary power <sup>3</sup>

Load sensing system

## 4394RT

Platform height – elevated	13.11 m
A. Platform height – lowered	1.79 m
B. Platform railing height	1.10 m
C. Stowed height (rails folded)	2.19 m
D. Platform size	2.18 m x 3.81 m
Front deck extension	1.22 m
Rear deck extension	1.22 m
E. Overall width	2.39 m
F. Overall length <sup>1</sup>	3.89 m
G. Wheelbase	2.95 m
Ground clearance	0.30 m
Platform capacity	680 kg
Capacity with optional deck extension	565 kg
Capacity on optional deck extension	225 kg
Lift/lower time	40/43 sec.
Maximum drive height	13.11 m
Machine weight <sup>2</sup>	7,100 kg
Maximum ground bearing pressure	11.90 kg/cm <sup>2</sup>
Drive speed 2WD	—
Drive speed 4WD	6.4 km/h
Gradeability 2WD	—
Gradeability 4WD	45%
Turning radius – inside	2.71 m
Turning radius – outside	5.93 m
Axle oscillation	0.20 m
Tyres	33/1550 x 16.5 Foam Filled
Diesel engine Deutz D2011L03	37 kW
Fuel tank capacity	119 L
Hydraulic system	190 L

<sup>1</sup> Dimensions with optional levelling jacks are; Length 4.75 m, Width 2.39 m, Weight +600 kg.

<sup>2</sup> Certain options or country standards may increase weight and/or dimensions.

