

H13^F

ROTTNE
first in forest



GALLRING & SLUTAVVERKNING THINNING AND FINAL FELLING

Tjänstevikt/service weight:
18.600kg (6wd) 20.600kg (8wd)

Längd/Length:
12.338mm (6wd) 12588mm (8wd)

Bredd/width:
2.890 mm

Transporthöjd/ Transportation Height:
3.591mm

Motor

John Deere PowerTech PVS 6068 HI550, Stage V
6 cyl. 6,8 liter med common rail insprutningssystem,
Variabel turbo.
Max. effekt: 164 kW, 221 hk @1800 rpm
Max. vridmoment: 963 Nm @1500-1600 rpm
Dieseltankvolym: 377 liter (AdBlue tankvolym: 20 liter)

Hydrostatisk transmission

Rottne-styrd hydrostatisk/mekanisk transmission
med effektregering.
3 växelsteg, manuella diffspärrar.
Hydrostatpump: 110 cm³.
Dragkraft: 200 kN

Hjulustrustning

710/55xR34 Nokian Forest King TRS3 + SB TL
710/45x26,5 F2 SF Nokian Forest King

Chassi

6-/8-hjulsdriven skördare med ramstyrning. Styrvinkel +/- 43°

Hydraulsystem

Lastkännande med elektrisk flödesreglering.
Pumpkapacitet: 210 cm³
Kapacitet: 357 liter / 1700 rpm
Arbetsstryck: 3,0 - 28,0 MPa

Elsystem

24 volt med Rottne-styrssystem med CanBus-teknik
2 st. batteri 142+142 Ah. 1 st. växelströmgenerator 150 A
16 st. LED arbetslampor

Hytt

Hytten uppfyller gällande krav på ROPS, FOPS och OPS
Hytten är mycket välisolerad med låg ljudnivå (67 dBA)
Hytten är avvibrerad och utrustad med Comfort Line.

Kran

RK220 ET / DT
Utskjut: 2,15 m. / Räckvidd 10,3m
Lyftmoment: 220 kNm. / Vridmoment: 52 kNm. / Vridvinkel: 260°



Läs mer:



Engine

John Deere PowerTech PVS 6068 HI550, Stage V
6 cyl. 6,8 litres with common rail injection system, variable turbo
Max. output: 164 kW, 221 hk @1800 rpm
Max. torque: 963 Nm @1500-1600 rpm
Diesel tank capacity: 377 liter. (AdBlue tank capacity: 20 liter)

Hydrostatic transmission

Rottne-controlled hydrostatic/mechanical transmission
with torque control.
3 gear ranges, manual differential locks.
Hydrostatic pump: 110 cm³.
Tractive force: 200 kN.

Wheel equipment

710/55xR34 Nokian Forest King TRS3 + SB TL
710/45x26,5 F2 SF Nokian Forest King

Chassis

6-/8-wheel drive harvester with frame steering. Steering angle +/- 43°

Hydraulic system

Load sensing constant pressure system
Pump capacity: 210 cm³
Capacity: 357 liter / 1700 rpm
Working pressure: 3,0 - 28,0 MPa

Electrical system

24 volt with Rottne control system
2x. battery 142+142 Ah. 1x alternator 150 A
16x LED working lights

Cab

Fixed comfortable and spacious cab (ROPS/FOPS/OPS approved)
Cab is very well insulated with low noise levels (67 dBA) The cabin has
reduced vibrations and comes installed with Comfort Line.

Crane

RK220 ST/ DT
Extension: 2,15 m. / Outreach: 10,3 m
Lifting capacity: 220 kNm. / Slew torque: 52 kNm /
Slewing arc: 260°



Read more:

