

CASE II
AGRICULTURE

**JX HIGH
CLEARANCE**



NORTHMEC
Established 1869

JX HIGH CLEARANCE series

SPECIFICATIONS

JX90HC ROPS

JX95HC CAB

| | | | |
|---|---|----------------------------------|---------------------------------|
| ENGINE | No. Of Cylinders | 4 Cyl LTC | 4 Cyl TC |
| | Displacement (cm ³) | 3908 | 3908 |
| | kW | 67 | 71 |
| | Rated Engine Speed | 2500 rpm | 2500 rpm |
| | Max Torque (Nm) @ rpm | 320 Nm @ 1500 rpm | 337 Nm @ 1500 rpm |
| | Injection Pump | Distributor Type Bosch | Distributor Type Bosch |
| | Air Filter | Dry Type With Dual Elements | Dry Type With Dual Elements |
| Emission Level | Tier 2 | Tier 2 | |
| TRANSMISSION | Transmission Clutch | Mechanical | Mechanical |
| | Standard | 20 X 12 Creeper W/Mech. Shuttle | 20 X 12 Creeper W/Mech. Shuttle |
| | Gearbox Features | All Speeds Syncromesh | All Speeds Syncromesh |
| Rear Diff. Lock | Mechanical | Mechanical | |
| BRAKES | Service Brakes | All models - Mechanical Operated | Wet Disc Brake, Self Adjusting |
| | Parking Brake Control | Not Independent Hand Lever | Not Independent Hand Lever |
| STEERING | Hydrostatic Steering | Indep. Hydr. Pump, 26.5 L/Min | Indep. Hydr. Pump, 26.5 L/Min |
| | Steering Wheel Type | Adjustable Tilt | Adjustable Tilt |
| PTO | Pto Clutch | Mechanical, Fully Independent | Mechanical, Fully Independent |
| | Pto Speeds @ 88% Of Engine Rated Speed | 540 / 1000 rpm | 540 / 1000 rpm |
| | Pto OECD/Neb. Max Power @ Rated Engine rpm | 76 Cv / 55,9 kw | 81 Cv / 59,6 kw |
| | Pto Shaft Type | 1 3/8 " - 6 Spline Shaft | 1 3/8 " - 6 Spline Shaft |
| HYDRAULICS | Type | Open Centre | Open Centre |
| | Flow Output (l/min) / Max Pressure (Bar) | 40.1 l/min, 190 Bar | 51.7 l/min, 190 Bar |
| | Remotes | 2 | 2 |
| HYDRAULIC POWER LIFT & 3 POINT LINKAGE | Control System | Mechanical | Mechanical |
| | Control Features (Position, Draft Etc) | Position / Draft / Mix | Position / Draft / Mix |
| | Draft Control | Deflection Bar | Deflection Bar |
| | 3 Point Linkage Category | 2 | 2 |
| | Max Load Capability At Ball End W/Horizon.Links | 3500 kg | 3500 kg |
| | | | |
| 4WD FRONT AXLE | Position Axle Pivoting Point | Coaxial | Coaxial |
| | Adjustable Tread Dimension (mm) | From 1540 mm To 2267 mm | From 1540 mm To 2267 mm |
| | Front WD Engagement | Mechanical | Mechanical |
| REAR AXLE | Axle Description | Flange Type | Flange Type |
| | Adjustable Tread Dimension (mm) | From 1503 mm to 2020 mm | From 1503 mm to 2020 mm |
| OPERATOR COMPARTMENT | Drivers Compartment Type | Platform With Rops | Suspended Platform With Cab |
| | Noise Level | N/A | 86 db With Noise Reduction Kit |
| DIMENSION & WEIGHT | Wheelbase 4WD | 2049 mm | 2112 mm |
| | Shipping Weight 4WD Rops (kg) | 3350 kg | 3600 kg |
| | Ground Clearance Front | 619 mm | 619 mm |
| | Ground Clearance Rear | 749 mm | 749 mm |
| | | | |
| TYRES | Front 4 Wd | 13.6 R 38 | 13.6 R 38 |
| | Rear 4 Wd | 13.6 R 38 | 13.6 R 38 |