

MIDDLE RANGE



Choose from 24 configurations of this range suitable for your medium/large size farm looking for a ductile machine and that, thanks to the new technologies applied, achieves management savings and high performance.

MODEL: 7.30E

FR02 CLASSIC 55 STAGE_V/ TIER_4

PERFORMANCE

	7.30E
Maximum lifting height (m)	7,1
Maximum lifting capacity (kg):	3000
Extending sections	1
Fully extended maximum capacity (kg):	1200
Maximum capacity at maximum height (kg)	2500

STANDARD EQUIPMENT

FH-type accessories holder with manual release
EURO-style accessory holder with hydraulic quick release and manual six-way diverter (7.30E model only)
Shovel mode
Double effect front hydraulic connection with electro proportional control
Light kit for road travel
Road tools and flashing light kit

DIESEL ENGINE

Deutz 55.4 Kw (75.3 HP) @2300 rpm - Stage_V / Tier_4
Maximum torque 390 Nm @ 1300 rpm
Exhaust gas post-treatment system: DOC

TRANSMISSION

Fully automatic hydrostatic transmission with double FNR control (steering wheel stalk and selector on joystick)
4-wheel drive with 3 steering modes
Single-speed with audible reversing horn
2 driving modes: Drive - Eco
Maximum speed 30 km/h
Traction force 5200 Kg

HYDRAULIC SYSTEM

Mechanical/electro-proportional distributor
Gear services pump 120 l/min - 230 bar

TANKS

Hydraulic oil: 150 l
Fuel: 120 l

WHEELS

405/70-20

BRAKES

Servo-assisted braking system with integrated inching function
Disc service brakes in oil bath on the front axle
Negative parking and emergency brakes integrated on the front axle with electro-hydraulic control

DIFFERENTIAL AXLES

Steering axles with epicyclic final reduction
Rigid front axle; 45% limited slip self-locking differential
Rear oscillating axle

CAB

Queen Cab approved according to ROPS-FOPS standards
Multi-function colour graphic display with integrated diagnostics
Ventilation and heating
Split door with top opening
Adjustable chair with 2 armrests and safety belt
Joystick with integrated wrist rest

SAFETY DEVICES

Automatic translation speed reduction with boom extended and/or lifted

Longitudinal moment limiter with automatic locking of aggravating movements according to EN15000

Starting with neutral gear and transmission with dead man present

Automatic parking brake with engine off and visual and acoustic alarm in absence of operator with engine running