

PRICE LIST

TECHNICAL FEATURES

● standard | ○ on demand | - not available

DESCRIPTION	VALUE
MODEL	
Type	● Equal wheels tractor
Structure	● Self supporting integral
Version	● Steering wheels
ENGINE	
Trademark	● VM
Model	● D703 E3
Fuel supply	● Direct injection diesel
Rated power (ECE R120)	● 35,3KW / 48hp
Legislation on emission	● STEP 3A
Number of cylinders	● 3
Aspiration	● Aspirated
Nominal rate	● 2600 rev/min
Cooling	● On liquid
Swept volume	● 2082 cm3
Specific fuel consumption (maximum torque speed)	● .
Max torque	● 145Nm@1600rpm
Torque reserve	● 8,8%
Tank capacity	● 30 litres
Engine bonnet	● RTM
TRANSMISSION	
Type transmission	● Mechanical drive, four-wheel drive
Type gearbox	● 16+16 synchronized
Gearbox control	● Mechanical with middle levers
Clutch	● Dry monodisc, diameter 11"
Clutch control	● Hydraulic
Security	● PUSH & START device on the clutch pedal
Type reverser	● Mechanical, synchronized with NO-SPIN Interlock
Reverse control	● Lever
Rear differential lock	● Mechanic
Front wheel drive coupling control	-
Front differential lock	● Mechanic
Front swinging	● 15° right side + 15° left side
Minimum speed	● 0,9 Km/h
Maximum speed (homologated)	● 30 Km/h
BRAKES	
Rear braking	● Multiplates bath oil, mechanical control
Front braking type	-
Secondary and parking brake	● Acting on rear wheels, by independent mechanical control
Hydraulic trailer braking system	-
Trailer brake mechanical lever support	● CUNA type
STEERING WHEEL	
Steering wheel system	● Hydrostatic with Load Sensing valve
Steering angle	● 34°
REAR PTO	
Type	● Single shaft, synchronized and independent
Independent speed from the gearbox	● 540/750 rpm
More speeds independent from gearbox	-
Synchronized speed to the gearbox	● Yes
Rotation way (looking at the pto)	● Clockwise
Version	● 6 grooves 1-3/8"
Clutch	● Hydraulic control, multiplates bath-oil

DESCRIPTION	VALUE
Clutch control	● Electro-hydraulic
Security	● PUSH & START device on PTO selector
FRONT PTO	
Type	-
REAR LIFTER	
Type	● Lifts and lowers hydraulic
Lifting capacity at the rear arms	● 1500 Kg
3-points hitch	● Category 1
3rd point mechanical arm	● Category 1
Hydraulic 3rd point arm	-
Type of lower arms	● Fixes
Type of right tie rod	● Mechanic
FRONT LIFTER	
Type	-
HYDRAULIC SYSTEM	
Type	● Open center
Pump flow rate	● 38 litres/minute
First rear hydraulic scv	● Double acting
Second rear hydraulic scv	● Double acting
Third rear hydraulic scv	-
Front hydraulic scv	-
Free oil discharge	● Quick 1/2 NPTF
ELECTRICAL FITTINGS	
Battery	● 12V 680A 74Ah
Security	● Battery disconnection
Instrument	● Digital / analogic
1 pin socket	● 12 Volt
7 pins socket	● 12 Volt
Rear working light	○ Adjustable
Rotating lamp	○ Orange
OPERATING POSITION	
Platform	● Integral platform
Front mudguard	● Body integrated
Rear mudguard protection	● Rubber profile
Front mudguard protection	● Rubber profile
Roll-bar	● Folding Roll Bar
Standard cab	-
Left rearview mirror	● Adjustable
Seat	● On spring suspension, with seat belt
Seat adjustment	● Horizontal, vertical, driver weight
Tool box	● Yes
Use and maintenance manual	● Yes
TOWING DEVICES	
Rear tow hook	○ C/CEE Category 7 heights adjustable
Front tow hook	● Fix
WEIGHTS	
Front	-
By tyre filled with water	● With air / water valve
WEIGHTS AND DIMENSIONS	
Wheelbase	● 1372 mm
Lenght (front bumper / rear lifting arms)	● 3312 mm
Width (min-max)	● 1422 - 1518 mm
Height with ROPS (min-max)	● 2130 - 2210 mm
Height on grille bonnet (min-max)	● 993 - 1001 mm
Height at steering wheel (min-max)	● 1200 - 1260 mm
Height at seat (min-max)	● 885 - 893 mm
Height at rear mudguard (min-max)	● 996 - 1004 mm

●All prices are VAT excl. ●Prices do not include taxes of any kind (local or national) and do not include packaging. ●Terms of delivery: ex works (transport costs are not included) ●The illustrations, descriptions and specifications in this publication are purely indicative and are of no value for contractual purposes



PRICE LIST

TECHNICAL FEATURES

● standard | ○ on demand | – not available

DESCRIPTION	VALUE
MODEL	
Type	● Equal wheels tractor
Structure	● Self supporting integral
Version	● Articulated (in the middle)
ENGINE	
Trademark	● VM
Model	● D703 E3
Fuel supply	● Direct injection diesel
Rated power (ECE R120)	● 35,3KW / 48hp
Legislation on emission	● STEP 3A
Number of cylinders	● 3
Aspiration	● Aspirated
Nominal rate	● 2600 rev/min
Cooling	● On liquid
Swept volume	● 2082 cm3
Specific fuel consumption (maximum torque speed)	● .
Max torque	● 145Nm@1600rpm
Torque reserve	● 8,8%
Tank capacity	● 30 litres
Engine bonnet	● RTM
TRANSMISSION	
Type transmission	● Mechanical drive, four-wheel drive
Type gearbox	● 12+4 synchronized
Gearbox control	● Mechanical with middle levers
Clutch	● Dry monodisc, diameter 11"
Clutch control	● Hydraulic
Security	● PUSH & START device on clutch pedal and Interlock on gear lever
Rear differential lock	● Mechanic
Front wheel drive coupling control	–
Front differential lock	● Mechanic
Front swinging	● 15° right side + 15° left side
Minimum speed	● 1,2 Km/h
Maximum speed (homologated)	● 30 Km/h
BRAKES	
Rear braking	● Multiplates bath oil, mechanical control
Front braking type	–
Secondary and parking brake	● Acting on rear wheels, by independent mechanical control
Hydraulic trailer braking system	–
Trailer brake mechanical lever support	● CUNA type
STEERING WHEEL	
Steering wheel system	● Hydrostatic with Load Sensing valve
Swinging front axle	● 45°
REAR PTO	
Type	● Single shaft, synchronized and independent
Independent speed from the gearbox	● 540/750 rpm
More speeds independent from gearbox	–
Synchronized speed to the gearbox	● Yes
Rotation way (looking at the pto)	● Clockwise
Version	● 6 grooves 1-3/8"
Clutch	● Hydraulic control, multiplates bath-oil
Clutch control	● Electro-hydraulic

DESCRIPTION	VALUE
Security	● PUSH & START device on PTO selector
FRONT PTO	
Type	–
REAR LIFTER	
Type	● Lifts and lowers hydraulic
Lifting capacity at the rear arms	● 1500 Kg
3-points hitch	● Category 1
3rd point mechanical arm	● Category 1
Hydraulic 3rd point arm	–
Type of lower arms	● Fixes
Type of right tie rod	● Mechanic
FRONT LIFTER	
Type	–
HYDRAULIC SYSTEM	
Type	● Open center
Pump flow rate	● 38 litres/minute
First rear hydraulic scv	● Double acting
Second rear hydraulic scv	● Double acting
Third rear hydraulic scv	–
Front hydraulic scv	–
Free oil discharge	● Quick 1/2 NPTF
ELECTRICAL FITTINGS	
Battery	● 12V 680A 74Ah
Security	● Battery disconnection
Instrument	● Digital / analogic
1 pin socket	● 12 Volt
7 pins socket	● 12 Volt
Rear working light	○ Adjustable
Rotating lamp	○ Orange
OPERATING POSITION	
Platform	● Integral platform
Front mudguard	● Body integrated
Rear mudguard protection	● Rubber profile
Front mudguard protection	● Rubber profile
Roll-bar	● Folding Roll Bar
Standard cab	–
Left rearview mirror	● Adjustable
Seat	● On spring suspension, with seat belt
Seat adjustment	● Horizontal, vertical, driver weight
Tool box	● Yes
Use and maintenance manual	● Yes
TOWING DEVICES	
Rear tow hook	○ C/CEE Category 7 heights adjustable
Front tow hook	● Fix
WEIGHTS	
Front	–
By tyre filled with water	● With air / water valve
WEIGHTS AND DIMENSIONS	
Wheelbase	● 1372 mm
Lenght (front bumper / rear lifting arms)	● 3312 mm
Width (min-max)	● 1194 - 378 mm
Height with ROPS (min-max)	● 2160 - 2240 mm
Height on grille bonnet (min-max)	● 993 - 1048 mm
Height at steering wheel (min-max)	● 1200 - 1307 mm
Height at seat (min-max)	● 885 - 940 mm
Height at rear mudguard (min-max)	● 996 - 1051 mm
Ground clearance (min-max)	● 250 - 320 mm

●All prices are VAT excl. ●Prices do not include taxes of any kind (local or national) and do not include packaging. ●Terms of delivery: ex works (transport costs are not included) ●The illustrations, descriptions and specifications in this publication are purely indicative and are of no value for contractual purposes