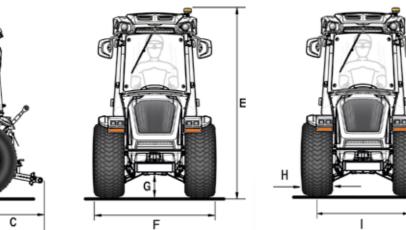
MIZAR 70 MT Data Sheet

Α В С D



А	В	С	D	E min/max	F min/max	G min/max
1314	1480	735	3529	2145 / 2195	1684 / 1710	207 / 266

Dimensions in mm

	31x15.50-15 XTC	31x15.50-15 STG	33x15.50-15 XTC
	with fixed rim	with fixed rim	with fixed rim
н	368	394	391
Т	1316	1316	1316
F	1684	1710	1707

Dimensions in mm H = Tyre width - I = Wheel track - F = Tractor width

TECHNICAL FEATURES	MIZAR 70 MT	
ENGINE	Kohler KDI 2504 TCR Diesel common rail direct inject	
Power	46 kW / 63 hp @2600 rpm Max torque 205 Nm@150	
Engine speed management	Electronically regulated with hand throttle knob and b	
Self Cleaning System™	Automatic radiator and engine intake grille cleaning s	
CHASSIS	Swinging integral chassis (±15°) OS-FRAME with stee	
DRIVE	Permanent four-wheel drive	
TRANSMISSION	24-speed synchronised gearbox: 12 FWD and 12 RE	
Min/max travel speed (km/h)	0.7 / 35	
Transmission clutch	Multidisc in oil bath with electronically-managed and Power Clutch System button for engaging gears and PRO-ACT System clutch pedal with Easy Plus TM ass Smart Brake & Go function for automatic clutch man	
DIFFERENTIAL	Front and rear with simultaneous locking and electro-	
AXLES	Front and rear with planetary reduction units	
REAR PTO	Independent from the gearbox and synchronised with	
PTO clutch	Multidisc in oil bath with electro-hydraulic control	
PTO rotation speed (rpm)	540/540E	
HYDRAULIC SYSTEM	Dual circuit with independent pumps and heat excha	
Hydraulic pump flow rate of the power steering and electro-hydraulic controls (I/min)	13	
Hydraulic pump flow rate of the lift and control valves (I/min)	37 (optional circuit with increased flow rate 48 l/min)	
Maximum hydraulic pressure (bar)	180	
REAR CONTROL VALVES	Mechanically controlled	
Standard	1 double-acting with float and free flow oil return (tota	
Optional and in addition to the standard ones	Up to 7 hydraulic outlets in total	
REAR LIFT	Four external cylinders with Dual Floating System® h	
Three-point implement hitch	Standard: quick-couplings cat. 1 and 2, L-shaped, arm (arms not adjustable in length)	
Third point tie rod	Standard: with manual adjustment - Optional: hydrau and 2)	
Ball joint lifting capacity (kg)	1900	
DRIVING POSITION	Reversible with rotating platform suspended on silent	
Steering wheel	Height adjustable	
Seat	With gas spring for easy tipping, safety belt and man- the operator's weight - Optional: 'Grammer' or 'Cobc	
SERVICE BRAKES	Oil bath discs with hydrostatic control, acting on the	
Parking brake	With handle acting on service brakes	
STEERING	Hydrostatic steering acting on the front wheels. Flow	
SAFETY	Standard: VISTA cab, soundproofed, ROPS and FOP silent block. Ventilation and heating system, LED bea outlets. Optional: FULL LED working lights on four side	
CABIN (optional)	VISTA PRO cab, soundproofed, ROPS and FOPS hor conical structure suspended on silent block. Air-cond diffusers, 2 USB outlets. FULL LED working lights on	
DASHBOARD	Instrument panel with analogue gauges and TFT digit	
ELECTRIC SYSTEM	Battery 80 Ah / 12 V - Alternator 95 A	
Standard equipment	Vehicle Control Unit, FULL LED street light and indica	
TYRES	31x15.50-15 XTC or STG * 33x15.50-15 XTC	
тошноокз	Standard: front and rear CUNA cat. C adjustable in h Slider frame or EC tow bar with Slider frame	
RUNNING ORDER WEIGHT	With cabin: 1960 kg	
ADDITIONAL OPTIONS	Front bumper, front weights 110 kg. Silver and border	

ection Turbo intercooler 4 in-line cylinders 16 valves 2482 cc Liquid cooling Stage V
500 rpm
d button with functions for: memorize/recall/exclude the set engine speed
system to prevent overheating
eering wheels
EV with synchronised reverser
d proportional hydraulic control. Id reverser without using the clutch pedal. sisted engagement. Inagement only with the brake pedal.
ro-hydraulic control
ith forwarding speed. Negative safety hydraulic brake to stop the PTO
nanger
1)
stal 3 hydraulic outlets)
hydraulic suspension
rms adjustable in length and hooks adjustable in width - Optional: quick-couplings cat. 1
aulically controlled upper link and tie rod link arm (only for lift with L-shaped arms cat. 1
ent blocks. Suspended pedals mounted on the rotating control tower
an-on-board sensor. Standard: comfort seat with adjustable spring tension according to po' pneumatic seat
e rear wheels. Independent manoeuvring brakes acting on the rear wheels
w deviator for steering unit
PPS homologated. Monocoque body with a 4-upright conical structure suspended on eacon lamp, fabric seat, USB car radio with speaker phone and sound diffusers, 2 USB sides
omologated, pressurised and category 4 certified. Monocoque body with a 4-upright nditioning, LED beacon lamp, fabric seat, USB car radio with speaker phone and sound on four sides. Optional: active carbon filters for category 4
gital colour display. Warning lights and horn
cator system, front LED working lights, rear 7-pin for trailer and 3-pin sockets

height - Optional: rear tow hook EC approved or EC with Slider frame or CUNA with

leaux 'Special Edition' livery