



For extreme slopes and high performance. Powerful. Comfortable. Manoeuvrable.



TECHNOLOGY AT ITS BEST

Technical data Metrac G6 X / G7 X

Engine G6 X: 4 cylinders four stroke turbo diesel engine VM D 754 SE3, 62 hp / 45,6 kW at 2600 rpm, displacement 2970 cm³, max. torque 225 Nm at 1800 rpm

Engine G7 X: 4 cylinders four stroke turbo diesel engine VM D 754 SE3, 70 hp / 51.5 kW at 2600 rpm, displacement 2970 cm³, max. torque 250 Nm at 1800 rpm

Clutch: Single plate dry clutch with hydraulic central disengagement for travel drive, multiple disk clutch electro hydraulic switchable with automatic starting control for power take-off

Gearbox: Shuttle gears with 8 F / 8 R gears, 3.1 - 38 km/h with 33" tyres,

3.3 - 40 km/h with 425 tyres.

Option: Creep speed shuttle version 12 F / 12 R gears, 1.4 – 5.7 km/h with 33" tyres,

1.5 - 6.0 km/h with 425 tyres.

Speed change and reverse gears synchronized

Axle drive: Four wheel drive, front-wheel drive disconnectable

Axles: Steering drive axles with final drive at front and rear, front axle oscillating

Differential locks: Pre selectable, electro hydraulic operated differential locks front and rear with lamp indicators for current switching status on control panel

Steering: Hydrostatic steering with Load-Sensing; four-wheel steering electro-hydraulically, even during travel, switch able to front, rear and so called crab-steering; automatic synchronization of wheel position

PTO: Power take-off switch able under load, front 540 rpm, rotating counter-clockwise and rear 540 / 750 rpm, rotating clockwise; electro hydraulic switchable with automatic soft start (Direction of rotation looking on the power take-off shaft end).

Service brake: Hydraulic 2 circuit, 4 wheel-Simplex brake with brake energiser

Parking brake: Mechanical parking brake on the rear wheels

Tyres: Low pressure Terra tyres 33x15.50-15

Option: 425/55 R17 All Ground, grass tyres or AS-tyres

Hydraulics: Hydraulic pump 24.2 l/min, 195 bar,

Oil tank 13 I capacity. Max. 10 plug couplings in front and 8 at rear

Front linkage: Angle swing lifting gear with electrical implement weight compensation and vibration absorption, cat. I, integrated lateral displacement with 400 mm (\pm 200 mm) adjustment range; quick coupling system using seating locators; lowering speed control and electrical external control; lifting power 1500 kg

Electrical system: 12 V; alternator 100 A; battery 90 Ah; headlight, 2 indicator at front, brake, tail and indicator lights at rear

Fuel tank: Polyethylene tank with 85 I capacity

Cab: Safety frame for the driver with roof, Panorama windscreen, right window, shaded screens, Parallelogram windscreen wiper, windscreen washing system, sun visor, 2 external mirrors, internal mirror, bottle holder, longitudinally and vertically adjustable deluxe seat with pelvis support. Optional: Comfort cabin with heater, additional cab ventilation, air-conditioning system

Turning radius: 3.55 m (with four-wheel steering)

Weights: Vehicle weight with full tank: 2275 kg (G6 X) 2285 kg (G7 X)

Permitted axle load front and rear: 2100 kg, permitted overall weight: 3400 kg

Control panel: signal lights with symbols for differential locks, four wheel steering drive, parking brake, for respective steering mode; similar indicators: Fuel gauge, tachometer, speed indication, cooling water temperature indication. Digital indicators at the display: hour counter, daily hour counter, clock, speed of the PTO front and rear, straight ahead position of the wheels, voltage indication, various warning indications, cigarette lighter

Auxiliary wheels with quick release: 6.50-16 AS for 31x15.50-15 7.50-16 AS for 33x15.50-15

Additional equipment: 3 point rear hydraulic with retaining balls cat. I and II, lifting power 1500 kg, electrical external control and vibration absorption, switching lifting gear front/rear, trailer coupling, rotating warning light, stereo radio with CD or cassette, working head lights, snow chains, fuel filter heat-able, hydraulic top link, swiveling seat, air suspension deluxe seat, cab with heater, air-conditioning

Tools: Twin blade mower, disc mower, dual-purpose mower, side delivery belt rake, front sliding fork, front dump bucket, flail mower, twin blade front and/ or side mower, sickle mowers (with side or rear discharge), suction container with or without high discharge, extension arm boom flail mowers, front end loader, road sweeper, snow plough, snow blower, self loading salt spreader. Other tools on request.

Dimensions (mm)





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