Metrac G3 X

Technical data - basic equipment:

Engine: 4 cylinder 4 stroke diesel engine,

Kubota V 2003 M EU-32, stage 3A, 32.1 kW (44 hp) at 2800 rpm. displacement 1999 cm³. water-cooled.

Gearbox: Shuttle gearbox with 8 forward and 8 reverse gears,

Speed: 2.3 - 23.0 kph (29" tyres)

Clutch: Single-disk dry clutch for travel drive and rear PTO

(via clutch pedal), multi-disk clutch for front PTO drive (hand lever operated).

Axles: Driving/steering with final drives front and rear, front axle oscillating.

Axle drive: Four wheel drive, front-wheel drive switchable.

Differential locks: Self-locking differential front, manual differential lock rear.

Steering: Hydrostatic steering with Load Sensing; electro-hydraulic steering switch during driving, pre-selectable with options for 4 wheel, front, rear, and continuously adjustable crab steering; automatic synchronisation of wheel position.

Service brake: Hydr. dual circuit 4 wheel power brake.

Parking brake: Mechanical parking brake and steering brake mechanism acting on front wheels.

Engine hydraulics: Hydraulic pump 26.6 l/min, 180 bar, oil tank 8 l, standard equipment var. B1: 1 control valve each for front and rear linkage, 1 control valve d.a.f. with parallel lines front and rear; option: Var. C1: 1 additional control valve d.a.f. with parallel lines front and rear (max. 4 trailer couplings front and 4 rear)

Front linkage: Front 3 point linkage with hydraulic weight compensation, quick release system via seating locators, top link mount, lifting force max. 900 kg.

PTO: Power shift PTO front 540 rpm, counter-clockwise, gearbox PTO rear 540 rpm, clockwise (direction of rotation: looking at PTO shaft end).

Cab: Driver rollover protection frame with roof and tinted windscreen, side window right and rear window, comfort seat, wiper with windscreen washer, cable lead-through for attachments. Option: Closed cab with door, sliding window and heating.

Gauges: Tachometer with integrated operating hours meter, fuel gauge, remote thermometer, indicator for straight wheel alignment, various indicator lights with symbols.

Electric system: Battery 12 V, 60 Ah, alternator 45 A, full road lighting, complete, Option: Auxiliary lights front on roof, 1 working light rear, rotating warning light.

Fuel tank: PE tank, capacity 35 l.

Seat designs: Comfort seat with leatherette cover, pelvic support, longitudinally and height adjustable, tilt-adjustable backrest;

Option: High backrest, protective cloth cover, arm rest, seat belt.

