All around dumper ideal for various applications

This all around dumper features a 1.5-metric ton payload capacity, power swivel material handling and hydrostatic Twin-Lock all wheel drive as standard. The swivel tipping skip makes it possible to very precisely drop bulk material in the tightest of spots. The 1501 offers superior performance, with a 3 cylinder Yanmar diesel engine and articulating frame steering. With no clutch to wear or gears to grind, hydrostatic drive eliminates the high parts and labor costs associated with replacing these components. Heavy duty design means reliability and outstanding performance.

ADDITIONAL ADVANTAGES:

- **Operator station** is easily accessible from both sides for added convenience.
- **Hydrostatic Twin-Lock all wheel steer** allows for optimum performance even in difficult terrain.
- **Dashboard** displays a full range of dials/indicator lights such as fuel gauge, low fuel warning light and parking brake light for operator convenience.
- **Articulated steering** with central hose routing allows for tight turning radius and protection of the hoses.
- **Engine cover lifts high** giving excellent access to all the service points.
- **Unit features standard ROPS** (Roll Over Protection System) for added protection.
- **Swivel bucket** allows material to be unloaded on either side of the unit for ultimate versatility.
Technical Data 1501

ENGINE
Make / Model Yanmar / 3TNV76
Type Water-cooled, 3-cylinder, diesel engine
Max. operating power at operating speed hp (kW) 22.8 (17) rpm 3000
Power rating specification ISO 3046/1
Fuel tank capacity gal (l) 5.3 (20)

PERFORMANCE
Drive speed mph (kph) 0-9.9 (0-16)
Steering angle ± 33°
Oscillation ± 15°
Turning radius outside ft-in (mm) 10' 10" (3300)
Gradeability 27° / 50%

TRANSMISSION
Final Drive Hydraulic automotive, TWIN-LOCK
Steering Articulated
Tires 10.00/75x15 8 Ply
Working brake Hydrostatic
Parking brake Electrical

HYDRAULICS
Make / Model Yanmar / 3TNV76
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HYDRAULICS
Drive pump axial piston pump
Flowrate gal (l)/min 35.7 (135)
Operating pressure psi (bar) 5221 (360)
Working pump gear pump
Flowrate gal (l)/min 7 (25)
Operating pressure psi (bar) 2466 (170)

Hydraulic tank capacity gal (bar) 5.3 (20)

CAPACITY
Max. safe payload lb (kg) 3307 (1500)
Operating (unladen) weight lb (kg) 2780 (1261)
Bucket*
struck yd³ (m³) 0.85 (0.65)
heaped yd³ (m³) 1.05 (0.8)
water level yd³ (m³) 0.43 (0.33)

DEALER INSTALLED ACCESSORIES (Sold separately)
3" seat belt, mirror set, light set and turf tires
*only if material weight is less than max safe payload

Wheel Dumper 1501
includes operator’s manual
Model Guide
1500 = maximum safe payload
1 = series

Please refer to our Price List and Ordering Guide for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson’s Operator’s Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

www.wackerneuson.com