TEREX[®] TA1EH SITE DUMPER



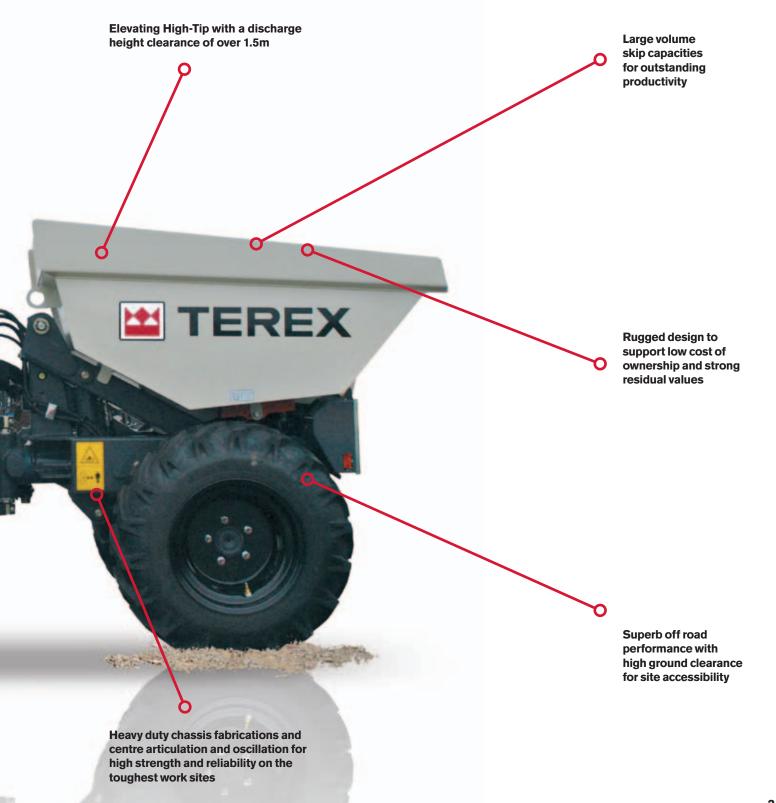
THE NUMBER ONE



ACCESS ALL AREAS



TEREX® TA1EH SITE DUMPER



SPECIFICATIONS

PERFORMANCE

Payload	1000 Kg
Unladen Weight	1310 Kg
Tipping Type	Forward Tip – High Discharge
Skip Capacity – Water	320 litres
Skip Capacity – Struck	440 litres
Skip Capacity - Heaped	540 litres
Engine	Kubota D905
Number of Cylinders	3
Gross Power	15.5kW (20.8hp)
Displacement	898cc
Maximum Torque	56Nm
Aspiration	Naturally Aspirated
Emission Compliance	EU Stage 3A

TRANSMISSION/DRIVE

Transmission Type	Hydrostatic Pump	(Poclain Twin-Lock™) to 4 Hydraulic Wheel Motors
Tyre Size	2	255 / 75 x 15.2 x 8 ply (option 7.0 x 12 narrow tyre)
Drive		Hydrostatic 1/1
Maximum Travel Speed		7mph (11kph)
Gradeability (Maximum	Slope Gradient)	20% (1 in 5)

CAPACITIES

Fuel Tank Capacity	35 litres
Hydraulic Tank Capacity	25 litres

ENVIRONMENTAL

Noise Emission (to ISO 4871) – Sou	nd Pressure	83 dB LpAd
Sound Power Level		101 dB LWAd
Noise Compliance	Noise – Equipment Us	sed Outdoors Directive 2000/14/EC
Vibration – Hand Arm (as defined in EN474–1 all operatio) <2.5 m/s ²
Vibration – Whole Body (as defined in ISO/TR 25398 – Worl		.529 rms (0.264 m/s² Uncertainty)

HYDRAULIC SYSTEM

Pump Type	Gear
Flow Rate	29 I/min
Operating Pressure	152 bar

Steering System Orbitrol hydrostatic steering unit powering central hydraulic steering ram

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BRAKING SYSTEM

Working Brake	Hydrostatic Dynamic Braking on Rear Wheel Motors	
Parking Brake	Hydrostatic Dynamic Braking on Rear Wheel Motors	
ELECTRICAL SYSTEM		

Voltage	12V
Battery	74Ah
Alternator	30A

DIMENSIONS

Total Length	2980mm
Total Width (Max)	998mm* / 1120mm
Wheelbase	1440mm
Ground Clearance	241mm
Height to Front Lip of Skip (untipped)	1167mm
Height to Front Lip of Skip (tipped)	1620mm (raised)
Turning Radius to Outside of Skip	2295mm
Steering Angle	+- 45°
Oscillation	+/- 14°
Height to Top of ROPS (raised with beacon)	2832mm

* When fitted with narrow tyres **ΟΤΛΝΠΛΟΠ ΕΩΙΙΟΜΕΝΤ**

STANDARD EQUIPMENT	
Folding ROPS Frame	Standard
Reversing Alarm	Standard
Flashing Beacon	Standard
Hour Metre	Standard
Seat Belt (High Visibility Orange)	Standard

Seat (adjustable fore/aft, operator weight and back angle)	Standard
Heavy Duty Articulation Lock	Standard
Wide Tyres (255 / 75 x 15.2 x 8 ply)	Standard
ODTIONO	

OPTIONS

Leg Guard	Option
Road Lights (RTA) including Front Light Guards	Option
Rear View Mirror	Option
CESAR Datatag Security	Option
Spare Wheel	Option
Special Paint	Option
Narrow Tyres (7.00 x 12)	Option
High Visibility Safety Decals for Steps & Handrails	Option
German / Swiss Road Homologtation Kit	Option

Effective Date: February 2014. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Terex, the Terex Crown design and Works For You are trademarks of Terex Corporation or its subsidiaries. All rights are reserved. Twin-Lock™ is a trademark of Poclain Hydraulics and all other trademarks are property of their respective owners. © 2014 Terex Construction.

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