

TAURUS 1000

Mini-dumper 1000 kg

Standard Equipment

- ✓ Skip fitted to mount self-loading shovel
- ✓ Skip with rounded corners to facilitate material unloading
- ✓ STCS (Self Tension Crawler System)
- ✓ Shovel arms with double attachment yoke
- ✓ Hydraulic quick-coupling for shovel system release
- ✓ Steel bearings with greasing points at pivot points
- ✓ Removable engine bonnet for better access for checks, servicing and refuelling
- ✓ Standard power take-off with adjustable flow rate 13/26 l/min
- ✓ Mono-directional power take-off for concrete mixer
- ✓ Electric engine with optimized torque curve
- ✓ LED panel for displaying all characteristic parameters
- ✓ Larger oil cooler
- ✓ Foldable footplate

Ergonomic and easily accessible control console, with LED panel for controlling machine parameters.

Standard power take-off with adjustable flow rate 13/26 l/min.

Applications

Taurus 1000 is a compact and versatile mini-dumper. It offers agile handling even on rough terrain. It is ideal for transporting various materials on construction sites. Thanks to the standard integrated Hi-Flow system for optimized flow management on the auxiliary output, the operator can use the dedicated lever to select a flow rate of 13 or 26 l/min, depending on the type of accessory connected. The easily accessible control console features an LED panel for monitoring machine parameters. The 13.3 kW petrol engine, featuring high torque at low revs, ensures maximum silence and reduced fuel consumption. The new hydraulic system, thanks to an improved cooling system, allows for non-stop work at full load.



The oscillating central rollers provide a larger support surface and greater comfort compared to the fixed ones.



LED panel on the console

It displays power, engine rpm, set speed, operating hours, battery voltage.



Spring-damping footplate

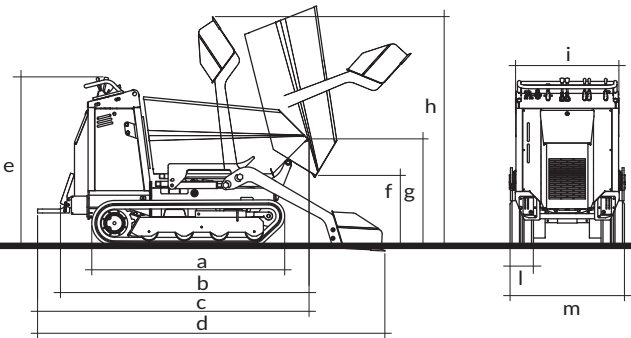
The structure of the spring-damping footplate prevents vibrations from being transmitted to the body.



Adjustable flow rate on the auxiliary outlet

Optimized flow management on the auxiliary outlet. The operator can select a flow rate of 13 or 26 l/min using the dedicated lever, depending on the type of accessory connected.

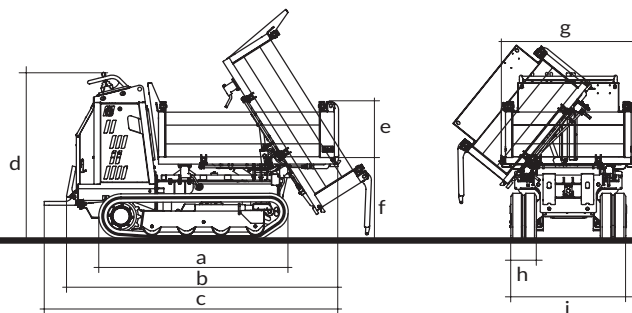
TAURUS 1000 / tipping bucket with self-loading shovel



DIMENSIONS (mm)

a	b	c	d	e	f	g	h	i	l	m	
1485	1915	2130	2710	1320	550	830	1795	790	200	900	

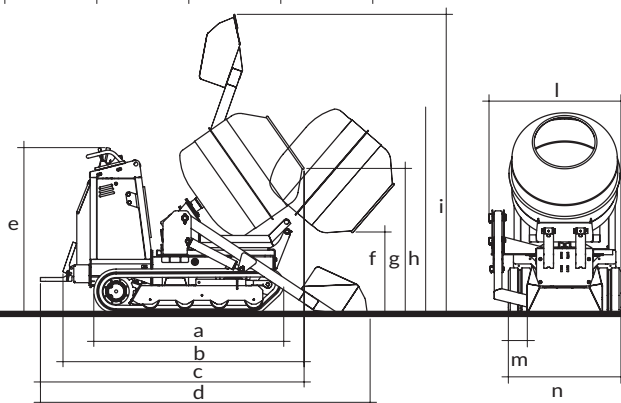
TAURUS 1000 / trilateral unloading bed



DIMENSIONS (mm)

a	b	c	d	e	f	g	h	i
1485	2125	2340	1320	350	655	1050	200	900

TAURUS 1000 / concrete mixer with self-loading shovel



DIMENSIONS (mm)

a	b	c	d	e	f	g	h	i	l	m	n
1485	1880	2095	2605	1320	660	1155	1580	2345	1040	200	900

TAURUS 1000		
Engine		Honda iGX800 petrol
Engine power	kW / rpm	13.3 / 2800
Electric start		yes
Operating load	kg	1000
Skid capacity	mc	0.5
Speed	km / h	4 - 2.5 reverse
Max allowed slope when empty (guide with operator on the ground, where applicable)		20° - 36% *
Max allowed slope when loaded (guide with operator on the ground, where applicable)		11° - 20% *
Concrete mixer kit (drum capacity/yield capacity)	l	350 / 280
Trilateral unloading bed dimensions l/w/h	mm	1300/970/350
Controls		Servo-assisted hydraulic control
Hydraulic tank capacity	l	16
Traction motor		Wheel drive (axial motor + reduction gear) with brake motor (parking)
Batteries	V / Ah	12 / 60
Machine weight with tipping bucket	kg	810
Machine weight with tipping bucket and self-loading shovel	kg	880
Machine weight with trilateral unloading bed	kg	910
Machine weight with concrete mixer and self-loading shovel	kg	940

(*) Variable based on the configuration

CODE	DESCRIPTION
1108132	TAURUS 1000 C-B18AE Honda iGX800 petrol engine, electric start, tipping bucket
1108133	TAURUS 1000 CP-B18AE Honda iGX800 petrol engine, electric start, tipping bucket and self-loading shovel
1108137	TAURUS 1000 A-B18AE Honda iGX800 petrol engine, electric start, trilateral unloading bed

Accessories

CODE	DESCRIPTION
1108180	Accessories mounting kit TAURUS 1300/1000
1108179	Tipping bucket kit TAURUS 1000
1108147	Self-loading shovel kit TAURUS 1300/1000 (to be assembled on tipping bucket)
1108184	Tipping bucket and self-loading shovel kit TAURUS 1000

CODE	DESCRIPTION
1108185	350L concrete mixer and self-loading shovel TAURUS 1300/1000
1108182	Trilateral unloading bed TAURUS 1300/1000
1108166	Track LONG LIFE Taurus 1300/1000 (1 pcs)
1108170	Brushcutter HY L800 TAURUS 1300/1000 (**)
1108171	Snow blower HY L900 TAURUS 1300/1000 (**)

(**) It can only be mounted with the self-loading shovel if not already installed on the mini-dumper.

Warranty Extension Programme IMER PLUS WARRANTY

DESCRIPTION
Warranty Extension TAURUS +1 Year
Warranty Extension TAURUS +2 Years
Warranty Extension TAURUS +3 Years
Warranty Extension TAURUS +4 Years

The IMER PLUS WARRANTY EXTENSION must be activated by IMER at the same time as the delivery date of the new machine to the final Customer, by sending the sales invoice. It is not possible to activate in the following period.



CODE	DESCRIPTION
1108199	Kit IMERVIEW Taurus 1000 petrol 1 year of data traffic included