

## Standard Equipment

- ✓ Skip fitted to mount self-loading shovel
- ✓ Sealed wheel bearings to prevent ingress of dirt
- ✓ Hardened driving wheels for longer life
- ✓ 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 14 L / min flow rate power take-off
- ✓ Exhaust pipe with elbow to discharge towards the ground

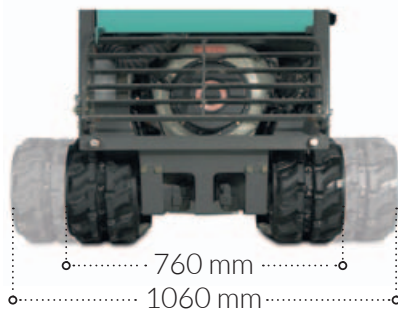
## Applications

The Taurus 700 mini-dumper is the ideal solution for the transportation and handling of various types of material on site and in places where access is difficult. It is completely at ease on any terrain, including tough slopes, steps and ramps. Two travel speeds ensure maximum operating efficiency even on very large sites. The reduced noise level enhances operator comfort and makes the machine suitable for use even in urban centres.

Engine with reduced noise emissions and mounted on vibration dampers to significantly reduce the amount of vibrations transmitted

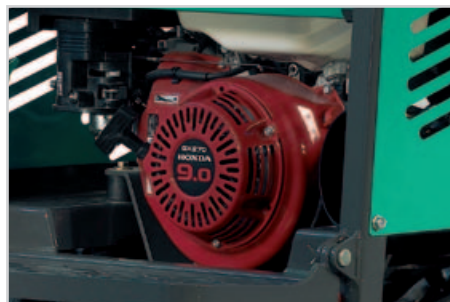


The self-loading shovel can transfer all sorts of material, such as rubble, earth, and aggregate, into the skip quickly and safely, with minimum operator effort



**Extendible undercarriage**  
(TAURUS 700 CPE-B8)

CODE	DESCRIPTION
1108000	<b>TAURUS 700 CP-D10AE</b> Yanmar L100N diesel engine, electric start, skip and self-loading shovel
1108001	<b>TAURUS 700 CP-B11AE</b> Honda GX390 petrol engine, electric start, skip and self-loading shovel
1108002	<b>TAURUS 700 CP-B8</b> Honda GX270 petrol engine, skip and self-loading shovel
1108003	<b>TAURUS 700 CPE-B8</b> Honda GX270 petrol engine, extendible undercarriage, skip and self-loading shovel

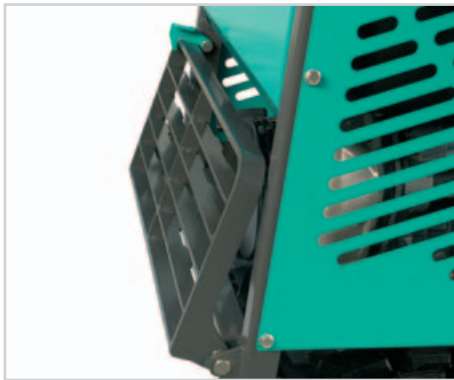


## Engine options

The Taurus 700 mini-dumper is equipped with a Honda 6.3 or 8.7 kW petrol engine, with recoil or electric start, or a Yanmar 7.4 kW diesel engine, with electric start, for reduced fuel consumption and longer operating. Taurus 700 is equipped as standard with a hydraulic power take-off providing a flow rate of 14 litres/min. The engine is completely protected and enclosed between fixed side panels and a removable front bonnet.

## Tackles any slope

Thanks to the large undercarriage, the large driving sprocket and 4 track rollers per side, Taurus 700 is completely at ease on any terrain, including tough slopes, steps and ramps.

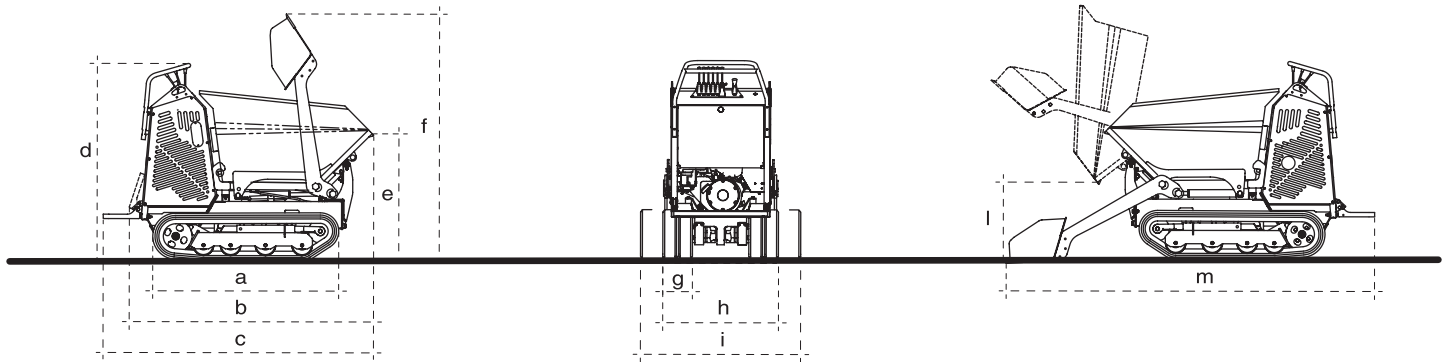


### Designed with the operator in mind

The steering handle is mounted on dampers to reduce the vibration transmitted to the arms and upper body, ensuring total operator comfort. Even the structure of the spring-damping footplate prevents vibrations from being transmitted to the body. The footplate conveniently folds out of the way when the machine is operated from the ground to prevent accidental contact with the operator's legs. When the machine is driven with the operator on board, the footplate is automatically locked in the open position to protect it from being closed accidentally.

### Simple, intuitive controls

The control console is simple and intuitive. The control lever protection bar is a convenient armrest for the operator, while the control levers are connected directly to the control valve to ensure an accurate, progressive response.



DIMENSIONS (mm)

a	b	c	d	e	f	g	h	i	l	m
1253	1647	1824	1336	863	1671	180	760	1060	519	2484

		TAURUS 700 CP-B8	TAURUS 700 CPE-B8	TAURUS 700 CP-B11AE	TAURUS 700 CP-D10AE
Engine		Honda GX270 petrol	Honda GX270 petrol	Honda GX390-AE petrol	Yanmar L100N-AE diesel
Engine power	kW/rpm	6.3 / 3600	6.3 / 3600	8.7 / 3600	7.4 / 3600
Electric starter		-	-	yes	yes
Operating load	kg	700	700	700	700
Skid capacity	m <sup>3</sup>	0.33	0.33	0.33	0.33
Self-loading shovel		double arm	double arm	double arm	double arm
Extendible undercarriage (hydraulic extension)	mm	-	760 / 1060	-	-
Speed	km/h	2.3 / 3.2	2.3 / 3.2	2.3 / 3.2	2.3 / 3.2
Max allowed slope when empty (guide with operator on the ground, where applicable)		20° - 36% *	20° - 36% *	20° - 36% *	20° - 36% *
Max allowed slope when loaded (guide with operator on the ground, where applicable)		11° - 20% *	11° - 20% *	11° - 20% *	11° - 20% *
Controls		DCS (Direct Control System)	DCS (Direct Control System)	DCS (Direct Control System)	DCS (Direct Control System)
Hydraulic tank capacity	L	17	17	17	17
Traction motor		orbital	orbital	orbital	orbital
Batteries	V/Ah	12 / 60	12 / 60	12 / 60	12 / 60
Machine weight with skip and shovel	kg	560	645	580	615

(\*) variable based on the configuration