

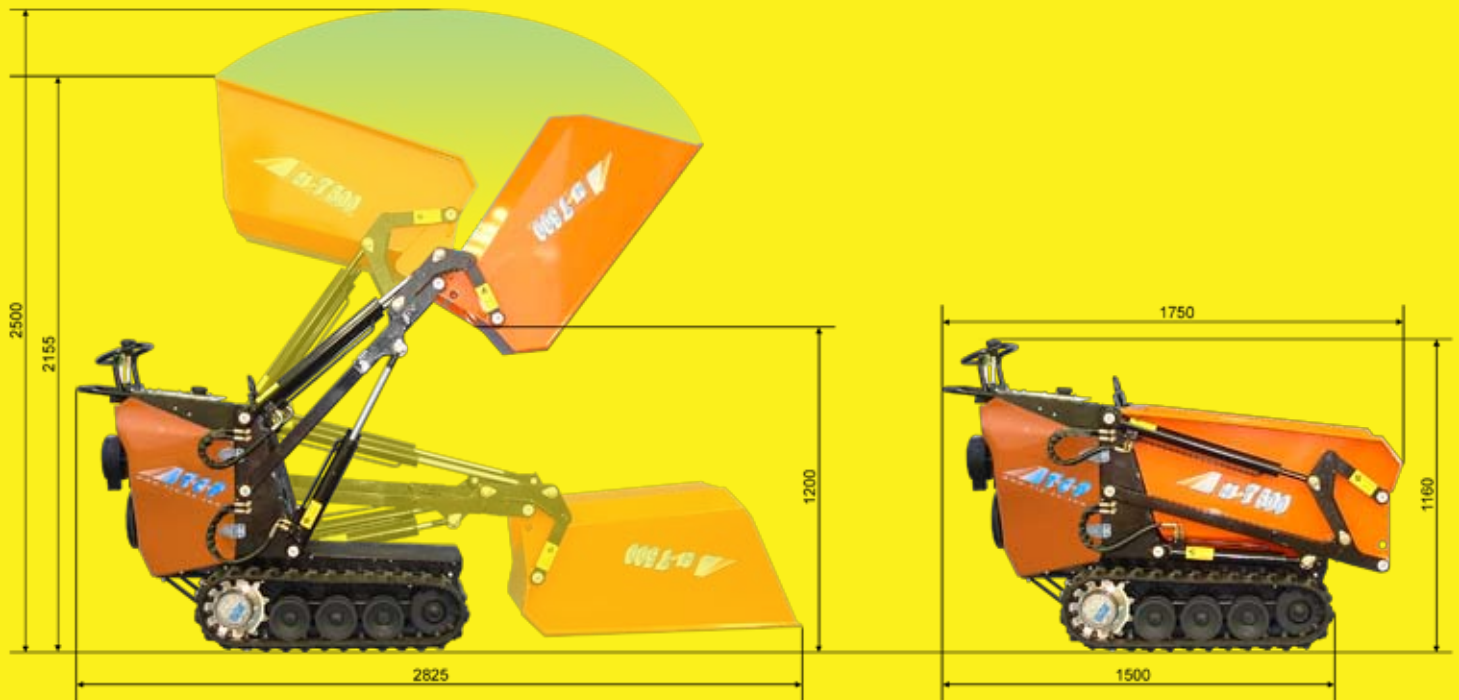
TCP Hi-T500



Making light work of heavy loads

- Carry up to 500 kg in one load – save on effort and time
- Fully hydraulic lift – will tip into a standard skip without the need for ramps, improving safety
- Tracked drive system – easier to manoeuvre and spreads the load with forward and reverse gears
- Robust and sturdy – heavy duty design, built for the construction market
- Low hand/arm vibration levels – able to use for extended periods
- Economical Kubota diesel engine – use 1 litre per hour of running time and with electric start
- Exclusive high tipping linkage design - allows for a full 180 discharge of the payload at low level.
- Narrow access – less than 700 mm wide so will fit through a standard doorway
- Enclosed engine – reduces noise

“Keeping you working”



The Hi-T500

The TCP Hi-T500 Tracked dumper is a robust machine having been designed specifically for the construction market. It is excellent for skip loading and the hydraulic lift removes the need for skip ramps or scaffold boards. This not only improves safety by reducing the chance of an accident, it also reduces effort and time.

It is powered by a Kubota diesel engine, silenced down to 99 lwa due to an easy to remove GRP cowling. The engine is attached to the chassis using resilient mounts which have contributed to a dramatic reduction in hand/arm vibration levels.

Available as an optional extra for the Hi-T500 is a concrete pouring chute. The dumper can be filled straight from the ready mix lorry and then unloaded directly where it is needed.

Specifications

Maximum carrying capacity	500Kg
Skip volume	255Lt
Unladen weight	500Kg
Lifting eye, safe working load	1000Kg
Width	698mm
Height	1160mm
Height over skip	2155mm
Height under skip	1200mm
Length	1750mm
Maximum gradeability	45%
Turning circle	2000mm
Track ground pressure	0.351Kg/cm ² (4.99psi)
Engine (complete with electric start)	7KW
Speed forward	4.5KPH
Speed reverse	4.5KPH
Noise level	99LWA
Hand/arm vibration average	5.6ah.W
Fuel Capacity	5.5ltr
Fuel Consumption	1ltr p/hour