



## 2706

### Telehandler

Efficient compactness.

If dealing with stacking heights of almost 6.0 m, the 2706 telehandler is the ideal solution. With a payload of 2.7 t, even the heavy loading procedures do not pose a problem. With a number of option variants, the 2706 is the true all-rounder on the construction site. The two selectable cabin heights make it possible to obtain even more of an overview, while enabling application in low buildings.

**Lifting force:** A payload of up to 2.7 t and a stacking height of 6.0 m.

**Compactness:** The compact dimensions enable efficient work in confined spaces, for example in underground garages.

**Kramer quick release plate:** Allows tools to be changed in seconds. Rugged construction ensures reliability in the toughest conditions.

**Operating concept:** Color-coded switches and an electronically pre-controlled all-in-one joystick ensure intuitive operation of all functions.

**Engine:** Economical in consumption and high torque, exhaust aftertreatment is done with DOC and DPF.

### Technical Data

Exhaust after-treatment	DOC / DPF	Payload max. (LSP 500 mm)	2,700 kg
Engine manufacturer	Kohler	Ripping force / Break out force (max.)	44 kN
Drive output	55.4 kW	Lift capacity (max.)	28 kN
at max. rpm	2,600 U/min	Stacking height (max.)	5,730 mm
Displacement	2,842 cm <sup>3</sup>	Tank capacity for fuel	95 l
Drive output	75 PS	Tank capacity for hydraulic oil	130 l
Bucket content (standard bucket)	0.85 m <sup>3</sup>	Travel speed Standard	0-20 km/h
Operating weight	4,200 - 5,000 kg	Travel speed Option 1	0-30 km/h
Payload (max.)	2,700 kg	Work hydraulics discharge volume (max.)	89 l/min
Payload at max. reach	1,000 kg	Work hydraulics working pressure (max.)	260 bar
Payload at max. stacking height	1,800 kg	Steering angle max.	38 Grad

## Dimensions

A1	Total length	4,400 mm
A2	Total length with bucket	5,000 mm
B1	Total width without bucket	1,960 mm
C1	Front track/rear	1,660 mm
D3	Gesamthöhe niedrige Kabine	1,980 mm
D4	Gesamthöhe hohe Kabine	2,100 mm
D5	Gesamthöhe mit Rundumkennleuchte niedrige Kabine	2,205 mm
D6	Gesamthöhe mit Rundumkennleuchte hohe Kabine	2,325 mm
E1	Cab width	825 mm
F1	Wheel base center	2,650 mm
G1	Ground clearance under axle and transmission, wading depth	300 mm
H1	Distance center rear wheel to rear	730 mm
J1	Dumping angle	45 °
J2	Dumping angle	22 °
K1	Load-over height / retracted	3,730 mm
K2	Load-over height / extended	5,600 mm
L1	Dumping height / retracted	3,450 mm
L2	Dumping height / extended	5,280 mm
M1	Dumping width / extended	680 mm
P1	Distance center front wheel to bucket leading edge	1,030 mm
P2	Distance center front wheel bearing quick change frame	1,030 mm
Q2	Bucket pivot point / extended	6,080 mm
R1	Turning radius outer edge wheels	3,670 mm
R2	Turning radius outer edge bucket	4,500 mm
S1	Entry height cab floor	360 mm