

# Technical Data Sheet

## Compact Track Loader 1101c

### Operating data

Operating weight*	4400 kg
Payload (35% tilting load)	1150 kg
Tilting load	3285 kg
Bucket volume heaped/level	-/0,49 m <sup>3</sup>

### Engine

Make/Type Model	Deutz TD2011 Turbo, EPA 3 water cooled 4-cylinder turbo diesel engine
Net engine output	63 kW (86 PS)
Displacement	3619 cm <sup>3</sup>
Operating speed	2500 min <sup>-1</sup>
Battery	12 V/100 Ah
Fuel tank capacity	72 litres

### Hydraulic system

Pump	Gear pump
Operating pressure	210 bar
Hydraulic capacity	85 l/min
Hydraulic oil cooler	Side-by-Side combined cooler standard
Hydraulic tank capacity	35 litres

### Drive

Pump	Variable axial piston pump
Drive speed	7/12 km/h
Width standard rubber tracks	450 mm
Motors	Axial piston with gear reduction
Brake	Hydraulic parking brake

## Compact Track Loader 1101cp

### Operating data

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### Engine

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### Hydraulic system

Pump	Gear pump
Operating pressure	210 bar
Hydraulic capacity	85 l/min
„powerflow“	<b>137 l/min</b>
Hydraulic oil cooler	Side-by-Side combined cooler standard
Hydraulic tank capacity	35 litres

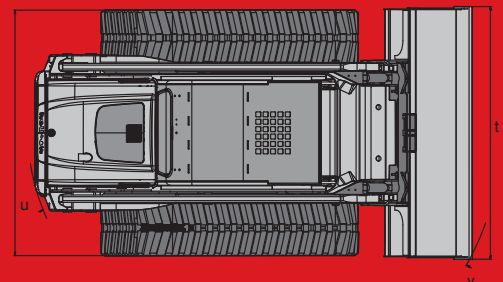
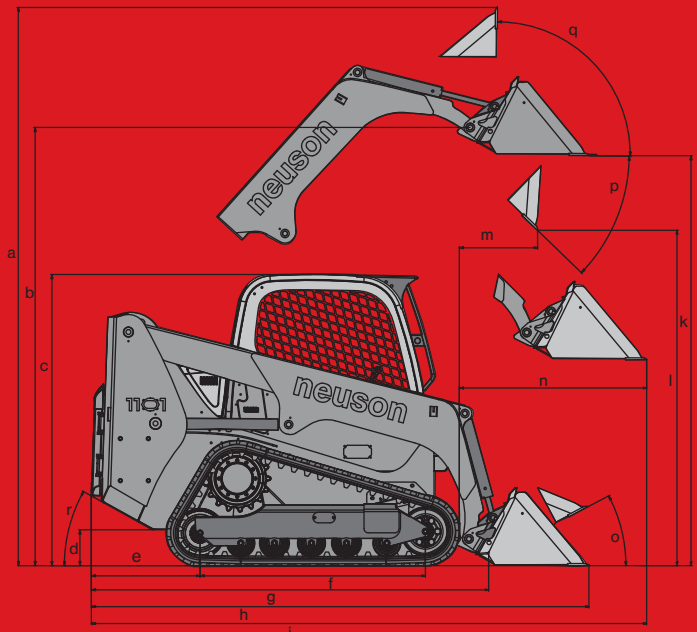
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### Dimensions

a	Maximum height	3945 mm
b	Height up to bucket pivot pin	3120 mm
c	Cabin height	2065 mm
d	Ground clearance	250 mm
e	Tail projection (over rear axle)	810 mm
f	Wheelbase	1550 mm
g	Overall length without bucket	2860 mm
h	Overall length with standard bucket	3535 mm
i	Maximum length	3925 mm
k	Bucket height in top position	2890 mm
l	Maximum dumping height	2380 mm
m	Reach (at max dumping height)	625 mm
n	Maximum reach	1370 mm
o	Rollback angle at ground level	31 °
p	Dump-out angle	42 °
q	Rollback angle at max height	86 °
r	Rear departure angle	29 °
s	Width without bucket (with standard rubber tracks 450mm)	1980 mm
	Width without bucket (with narrow rubber tracks 320mm)	1850 mm
t	Bucket width (standard)	2030 mm
u	Turning radius rear corner	1540 mm
v	Turning radius shovel corner	2250 mm



\*incl. standard bucket, full tank and driver (80 kg)

## Standard equipment

### Compact Track Loader 1101c

#### Engine

Water cooled Deutz 4-cylinder turbo diesel engine, EPA 3

#### Hydraulic system

Hydraulically pilot-operated travelling mechanism and working hydraulics

Auxiliary hydraulic standard

Load limit sensing control of tandem pump

Hydraulic parking brake

Side-by-Side combined cooler

Float position of boom

Bucket-self-levelling (selectable for upward movement)

#### Cabin

Safety cabin ROPS/FOPS Level 2; with battery main switch, 12V power outlet, cargo net, lockable document box

Split comfort safety bar

Instrument panel

Adjustable comfort seat

Retractable seat bar

4 Loading lugs

Lexan protection roof window

#### Travelling mechanism

Axial piston motors with gear reduction, two speeds and integrated lamella brakes

Two-speed transmission standard with 7 and 12 km/h

#### Miscellaneous

Accelerator pedal

Universal quick hitch system (SAE J2513)

### Compact Track Loader 1101cp

#### Engine

Water cooled Deutz 4-cylinder turbo diesel engine, EPA 3

#### Hydraulic system

Identical with 1101c including "powerflow":

Additional auxiliary hydraulics with 137 l/min at 210 bar for attachments requiring higher hydraulic performance like cold planers or mulchers (2 standard auxiliary connections + 3 „powerflow“ connections).

Standard with Speedcontrol = continuously variable slow driving mechanism

## Options

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2-Way bucket self-levelling (selectable for upward and downward movement)

Electric attachment controls

Rear working lights

Theft protection

Rotary beacon

Single-point lifting kit

Hydraulic universal quick hitch system (SAE J2513)

Cabin heater

Fully glazed cabin

Air conditioning

powerride - Load stabiliser

Reverse alarm

Narrow rubber tracks 320mm (width with narrow bucket 1900 mm)

Security 24 (1500h)

Security 24 (2000h)

Sliding side windows

Special paint non RAL (only for yellow parts)

Special paint RAL (only for yellow parts)

Mirror package (mirrors left and right)

Rear stabilisers (e.g. for use with backhoe or tree spades)

Road homologation kit

Wide range of attachments

Additional counterweights (130kg)

Twin lever controls (H-pattern controls)

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