

# GRAB JOHN®

Grab John

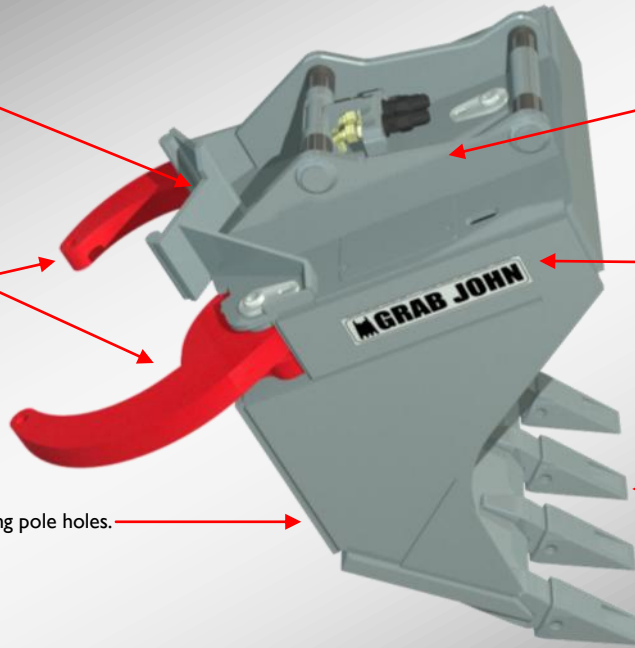
The pole planting bucket with retractable grab claws

Pole planting buckets

V-shaped steering guide provides optimal steering and support for the pole.

The hydraulic grab claws gives Grab John its unique "thumb grip"

Bucket optimally designed for digging pole holes.



Attachment bracket with OilQuick function enables hitching and unhitching of the Grab John bucket in seconds directly from the cab.

Grab John is equipped with double cylinders with integrated check valves that have a shock function which protects the grip claws against overload.

Different sets of teeth depending on the size of the bucket.

## Grab John - The safe and efficient way of pole planting



Grab John pole planting buckets are available in four models: GJ 1A, GJ 1B, GJ 15 and GJ 5.

GJ 1A is the smaller model suitable for wooden poles up to 12-13 m. GJ-15 is bigger and perfect for handling of rigged electricity poles up to 15-16 m. GJ-15 has a higher pole erecting capacity of about 65% compared to GJ 1A.

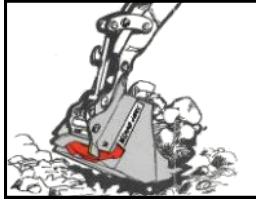
GJ-5 is even bigger and perfect for handling of rigged electricity poles up to about 22 m.

Both cylinders in the Grab John buckets are equipped with integrated check valves which ensures protection against overload in the grab claws.

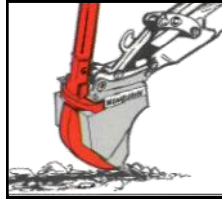
### Advantages with Grab John

- Robust bucket which is designed for efficient digging of pole holes. With the grab claws retracted, the normal digging is not disturbed.
- Mechanical hitching of tools and poles.
- Efficient handling, 15-50% more efficient compared to conventional methods.
- Increased security and controlled lifting, no manual attachment of lifting straps and chains.
- Increased pole planting quality through effective refilling and packing at the pole base.

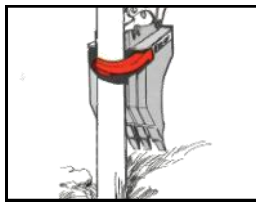
### The Grab John system gives four abilities!



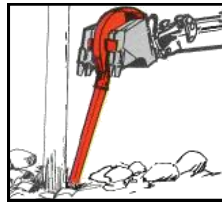
Digging



Ripping



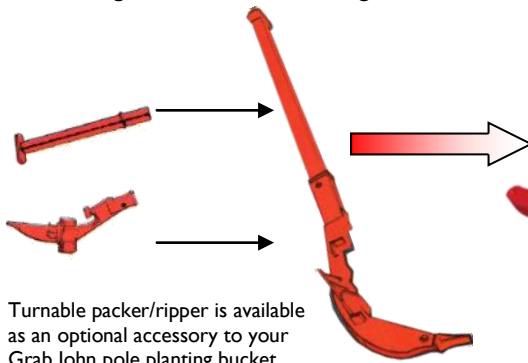
Grabbing



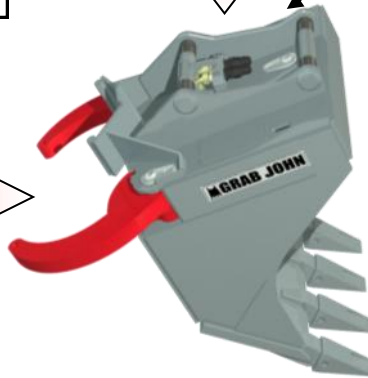
Packing



The bucket is provided with an attachment bracket with OilQuick function which enables quick hitching and unhitching of the Grab John bucket directly from the cab. The bucket can upon request be acquired with an alternative attachment bracket.



Turnable packer/ripper is available as an optional accessory to your Grab John pole planting bucket.



When the grab claws are retracted, the normal digging is not disturbed.



Technical data	GJ 1A	GJ 1B*	GJ 15	GJ 5
Width	620 mm	620 mm	670 mm	800 mm
Volume	70 L	70 L	150 L	250 L
Weight of bucket	300 kg	250 kg	385 kg	680 kg
Max. clearance between grab claws	370 mm	370 mm	440 mm	550 mm
Length of steering guide groove incl. support on mounting plate	600 mm	600 mm	780 mm	900 mm
Hydraulic cylinder dimensions	80/40*90 mm	80/40*90 mm	100/50*130 mm	100/50*160 mm
Clamping force at claw tip at 180 bar	6770 kp	6770 kp	10 600 kp	10 600 kp
Hydraulic hoses	SAE R2 AT 3/8"	SAE R2 AT 3/8"	SAE R2 AT 3/8"	SAE R2 AT 3/8"
Quick couplings	Tema 1/2"	Tema 1/2"	Tema 1/2"	Tema 1/2"
Suitable for excavators in the size of	8 - 10 ton	3 - 5 ton	7 - 12 ton	> 22 ton
Suitable for backhoe-loaders in the size of	> 12 ton	—	> 12 ton	< 12 ton
Type of teeth/amount	B-lock / 4	B-lock / 4	Catex 2 / 4	Cat 225 / 4
Pole weight capacity	See separate grip point chart.	See separate grip point chart.	See separate grip point chart.	See separate grip point chart.

\*GJ 1B is a weight reduced version of GJ 1A.

Specifications subject to change without notice.

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