



TAJFUN®

PRODUCT CATALOGUE

- Firewood Processors – RCA
- Logging Winches
- Hydraulic Tractor Crane – DOT
- Forestry Trailers – GAP
- Tajfun Forestry Information System





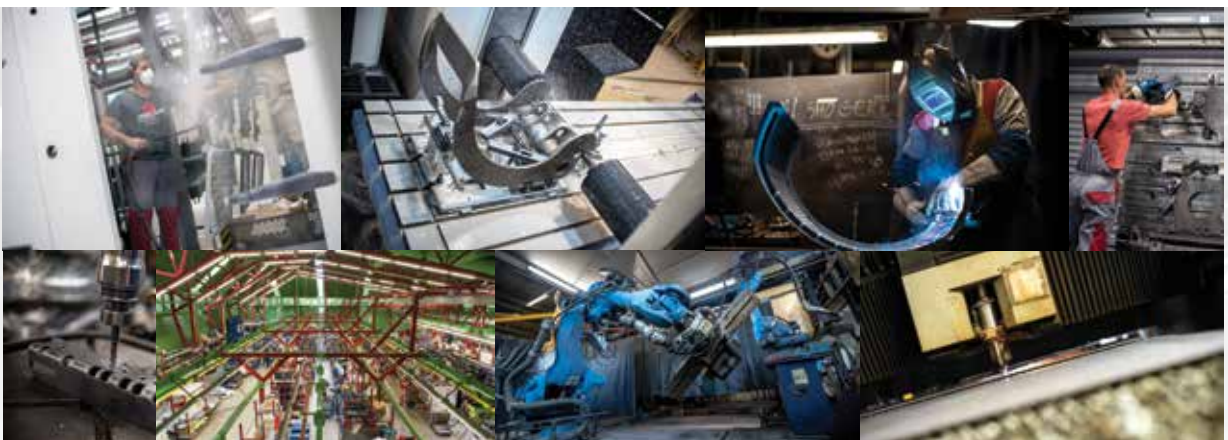
TRACE LEAVING TECHNOLOGY



The complete handling of wood with Tajfun
complete and integrated solutions in the field of forestry machinery with efficient service, after
sale support and comprehensive sales networks in more than
50 countries around the world.

Through intensive development, we
have chosen our path and directed our
vision to become the leading producer of
forestry mechanization in the world.

Our primary products include single and double drum
logging winches, firewood processors, hydraulic tractor
crane, suspension cranes, forestry trailers, Tajfun forestry
information system and forestry accessories. Our goal is to
create powerful, user-friendly and safe forestry machines,
supported by a forestry information system to facilitate
work in the forest. We provide complete and competitive
solutions to meet the needs of the forestry industry.



We completely test each individual machine for full functionality, ensuring
we meet significant international quality and safety standards.

The use of the most advanced CNC machines, top technology, laser cutters and highly sensitive tools contribute
to our advanced manufacturing process.



CONTENT

FIREWOOD PROCESSORS – RCA

- General content
- Splitting Wedges
- Technical data
- RCA accessories



2–27

- 2–11
- 11
- 12,14
- 16–27

LOGGING WINCHES

- General content
- EGV 65 AHK ZS
- Double Drum Winch DGV 2X55 AHK
- Logging Winch VIP PRO 90
- Technical data
- Logging winch accessories



28–49

- 28–32, 37
- 33
- 33
- 34–36
- 38–41
- 42–49

HYDRAULIC TRACTOR CRANES – DOT

- General content
- Technical data
- DOT equipment and accessories
- Winches for DOT cranes
- Grapples



50–71

- 50–53
- 54–61
- 62–69
- 68
- 70, 71

FORESTRY TRAILERS – GAP

- General content
- Technical data
- GAP accessories



72–83

- 72–75
- 76, 77
- 78–83

TAJFUN FORESTRY INFORMATION SYSTEM

- Electronic Digital Caliper Tajfun BOB 800
- Software Tajfun MX BOB



84–87

- 85
- 87



Firewood processors are also available with an integrated bio-oil.

TAJFUN FIREWOOD PROCESSORS - RCA

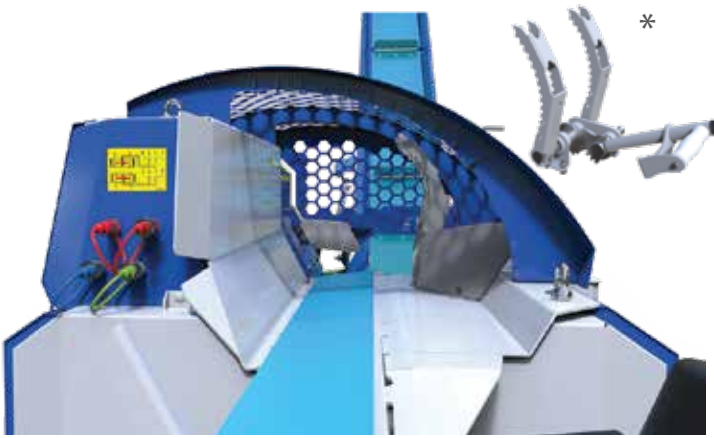
Preparing Firewood with Ease

Tajfun's firewood processors, established under the RCA brand, are indispensable tools for processing logs into firewood. At Tajfun, the development of these machines is continuously focused on ensuring efficient and simple operation for the user.

Why Choose Tajfun RCA?

- **Energy Efficiency:** Minimal fuel or electricity consumption for optimal operation.
- **Quick Setup:** Easy and fast transition between transport and working positions.
- **High Performance:** Exceptional machine capacity suitable for individual users and demanding professionals alike.
- **Compact and Robust Design:** A design that withstands the toughest conditions while remaining space-efficient.
- **Ease and Safety of Operation:** User-friendly and intuitive operation for straightforward and safe use. Options with advanced control and monitoring functions are also available.





SMOOTH AND EFFECTIVE CUTTING OF LOGS

Before the Hydraulic Log Holder there is a Guide Lean that guides the log and prevents it from hitting the log holder. The Hydraulic Log Holder is used to fix the log and prevent it from spinning and turning.

* Log Holder at RCA 380 (E) is controlled by a handle.

MAXIMUM SAFETY

Main Cover - safety switch ensures maximum safety by disengaging all major functions when cover is open.



RCA 330 FUN
RCA 330 JOY (E)
RCA 330 JOY GM
RCA 380 (E)

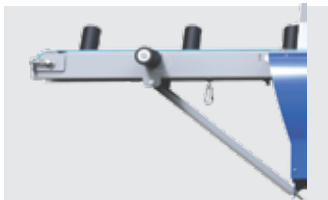


RCA 400 JOY
RCA 480 JOY
RCA PRO 500 (Hy)



OPTIMAL PLACEMENT OF CUT PIECES INTO THE SPLITTING CHUTE

is ensured by Swinging Lap/s that remain/s in the horizontal position during cutting. Once the log is cut, the lap/s open and the log falls into the splitting chute. This is important to prevent the jamming of the last and usually short round.



The Foldable Infeed Conveyor with a durable feeding belt (length 2 m / 6.5', width 20 cm / 7.8" or 25 cm / 9.5" on RCA 480 JOY and RCA PRO 500 (Hy)).



Adjustable hydraulic movable limiter. It comes closer for about 4 cm / 1.6" every time the log is forwarding. It returns to its starting position when log forwarding stops. Therefore the cut piece falls safely into the splitting chute.



Splitting Cylinder. Two splitting speeds (only at (RCA 380 (E), RCA 400 JOY, RCA 480 JOY, RCA PRO 500 (Hy)).- splitting for softer wood, slower splitting for harder wood. The speed automatically switches over according to the hardness of the wood.

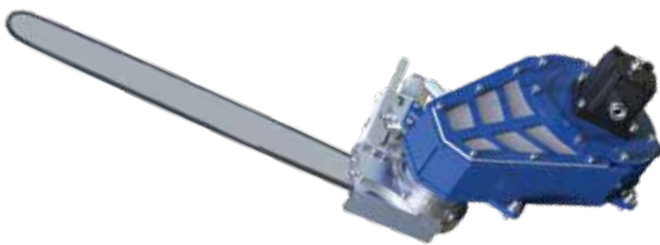


Lattice for sawdust and smaller splinter removal is located between the splitting wedge and the discharge conveyor.



SIMPLE TRANSPORT

the feeding and the discharge conveyor are leant against and fixed upon the machine. The machine is clamped to the tractor using a three-point system.



RELIABLE AND FAST SAWING

High-efficiency chainsaw.
The RCA PRO 500 (Hy) model is equipped with a new lubrication pump, automatic chain tensioning, and a Cannobar sawbar.



Hydraulic Outputs for Log Loader or Live Deck; standard at all RCA machines, only at RCA 330 *FUN* available optional and only with the Control SET for DM / RN. (Article number: 254327)



Oil Cooler with thermostat – Standard at RCA 400 JOY, RCA 480 JOY and RCA PRO 500 (Hy), optional at RCA 330 JOY (E), RCA 330 JOY GM and RCA 380.



Tool Box comes as standard at RCA 480 JOY and RCA PRO 500 (Hy).



Electro Hydraulically Controlled Clutch; automatically stops and starts the cutting chain. Standard at RCA 400 JOY, RCA 480 JOY.

RCA OPERATION



SAWBAR ACTIVATION HANDLE

RCA 380 (E)

Mechanical control with activation handle enables infeed, sawing and splitting. Splitting wedge height is set according to log diameter, using the other operating handle.



MINI JOYSTICK

RCA 330 FUN

Ergonomic, safe and user friendly operation of main machine functions (infeed in/out, sawing, splitting). Splitting wedge height is set according to log diameter, using the other operating handle (mechanical).



JOYSTICK

RCA 330 JOY (E), RCA 330 JOY GM, RCA 400 JOY, RCA 480 JOY, RCA PRO 500 (Hy) ergonomic, safe and user friendly operation of main machine functions (infeed in/out, sawing, splitting, lifting/lowering of the wedge...).

DATA ACQUISITION AND PROCESSING WITH A CONTROLLER - DATA ON DISPLAY

RCA PRO 500 (Hy)

The display presents the following parameters of the machine:

- RPM of the P.T.O. drive shaft and of the saw drive,
 - working hours,
 - working pressures,
 - oil temperature,
- machine output [m³] Display reads: total output,
 - interval output and
 - average machine output,
 - alarms.





CONTROL CONSOLE

RCA 330 JOY GM, RCA PRO 500 Hy,
GP 35, GP 35M and GP40

With the new control console, developed in-house at Tajfun, we've taken an important step forward in enabling more efficient and sustainable operation of gasoline-powered firewood processors – specifically, Tajfun units equipped with VANGUARD gasoline engines. It enables

- Easy machine start and stop,
- Clear display of fuel level and engine RPM,
- Adjustment of optimal engine speed (3200–3400 RPM) via potentiometer,
- Switching between MANUAL and AUTO/ECO operating modes, supporting quieter and more fuel-efficient use.

- **Lower fuel consumption and reduced noise levels** in ECO mode.
- **Better overview and control** of machine operation.
- **Fully integrated with Tajfun machines** – developed specifically for our models, with a focus on the real needs of our users.



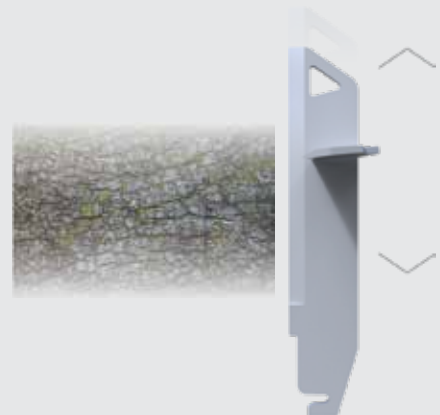
AUTOMATIC LEVELING OF THE WEDGE

RCA PRO 500 (Hy)

The wedge height adapts automatically to the log diameter (measurement performed during the sawing process). The wedge height can as well be adjusted manually (using the switch on the joystick).

Replacing the wedge - two lower positions of the mechanism:

1. The wedge is protected in the mechanism.
2. The mechanism is fully lowered and the wedge can be detached.



WARNING LIGHT

indicating the correct RPM of the P.T.O. shaft.

RCA PRO 500 (Hy)

- Switched off – RPM too low
- Glowing – RPM correct
- Flashing – RPM too high

FAST SPLIT FOR GREATER PRODUCTIVITY!

Fast split – Splitting Cylinder completes only part of the path. The cycle time shortens, productivity increases. For splitting wood with a length of 33 cm / 12" 31/32 or less.

Full split – Splitting Cylinder completes the entire path. For splitting wood with a length of 34 cm / 13" 25/32 or more.



DISCHARGE CONVEYORS



Description	Length	Belt Width	Weight	Belt Speed	Telescopic cylinder
TT 320	2000 mm / 6.5'	300 mm / 12"	82 kg / 180 lbs	/	Onestage
TT 340	4000 mm / 13'	300 mm / 12"	154 kg / 339 lbs		Twostage
TT 404	4000 mm / 13'	430 mm / 17"	180 kg / 396 lbs		Twostage
TT 404 R	4000 mm / 13'	430 mm / 17"	180 kg / 396 lbs	Continuous Speed Control; 0–0.8 m/s / 0–31.5"/s	Twostage, double-acting
TT 504	5000 mm / 16.5'	430 mm / 17"	210 kg / 462 lbs		Twostage
TT 504 R	5000 mm / 16.5'	430 mm / 17"	210 kg / 462 lbs		Twostage, double-acting
TT 510 S	5000 mm / 16.5'	580 mm / 23"	248 kg / 546 lbs		Twostage, double-acting

MANUAL WINCH

for changing the inclination of the Discharge Conveyor.



HYDRAULIC WINCH

with brake for adjusting the Discharge Conveyor inclination. With help of the operating handle we can adjust the inclination and also run the moving of the Discharge Conveyor to the left and to the right.





DOUBLE-ACTING CYLINDER

which enables hydraulic raising of the discharge conveyor in the working or transport position.

MOVABLE DISCHARGE CONVEYOR

some RCAs (RCA 400 JOY TG, RCA 480 JOY in RCA PRO 500 (HY) allow 15° movements to the left and to the right (simultaneous loading of trucks, trailers and pallets).

INCLINATION INDICATOR

positioned at the Discharge Conveyor, helping the operator to define the maximal permitted incline at a certain length of the split firewood.

PROTECTION FOR THE DISCHARGE CONVEYOR

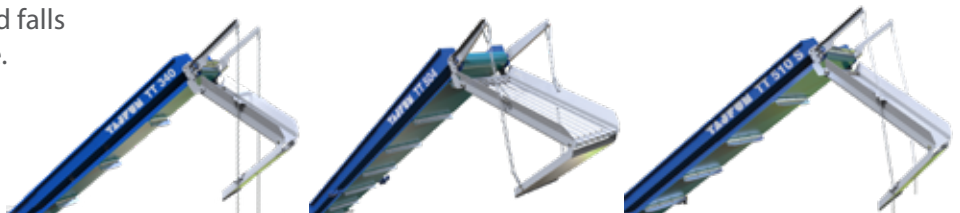
Protection for the discharge conveyor prevents already split firewood, which is being transported upwards, from falling back into the splitting trough and clogging the space. This makes work safer.



Description	Protection TT	Protection TT 510
Article number	266127	266126
Width x Length x Height	70 x 680 x 643 mm / 3" x 27" x 25"	70 x 840 x 643 mm / 3" x 33" x 25"
Weight	10 kg / 22 lbs	11.5 kg / 25 lbs
Compatibility	TT 404, TT 404 R, TT 504, TT 504 R	TT 510 S
Belt tensioning	15° movements to the left and right enabled	Compatibility (bold font - as standard equipment on RCA)
Mechanic	/	RCA 330 FUN , RCA 330 JOY (E), RCA 330 JOY GM
Automatic hydraulic	/	RCA 330 FUN, RCA 330 JOY (E) , RCA 330 JOY GM
Automatic hydraulic	on RCA 400 JOY TG, RCA 480 JOY	RCA 380 (E) , RCA 400 JOY (TG) , RCA 480 JOY
Automatic hydraulic	on RCA 400 JOY TG, RCA 480 JOY	RCA 380 (E), RCA 400 JOY (TG), RCA 480 JOY
Automatic hydraulic	on RCA 400 JOY TG, RCA 480 JOY	RCA 380 (E), RCA 400 JOY (TG), RCA 480 JOY
Automatic hydraulic	on RCA 400 JOY TG, RCA 480 JOY	RCA 380 (E), RCA 400 JOY (TG), RCA 480 JOY
Automatic hydraulic	on RCA PRO 500 (Hy)	RCA PRO 500 (Hy)

SEPARATOR

for separating the sawdust and small wood particles before the firewood falls into a bag, trailer, truck or pile.



Description	Separator SP 3	Separator SP 10	Separator SP 11
Article number	248562	237551	247280
Width x Length x Height	435 x 765 x 329 mm 17" x 30" x 13"	535 x 1065 x 329 mm 21" x 42" x 13"	685 x 1065 x 329 mm 27" x 42" x 13"
Weight	20.48 kg / 45 lbs	29.8 kg / 65.7 lbs	33.4 kg / 73.6 lbs
Compatibility	TT 340	TT 404, TT 404 R, TT 504, TT 504 R	TT 510 S



OWN CHASSIS

a mobile firewood processor RCA 330 JOY GM with wheels and a gasoline power unit (for machine operation). Similar to a trailer, the machine can be connected to a means of transport (tractor), and transportation is possible in accordance with the prescribed rules for non-homologated machines.

- **New - Control Console**

UPGRADED MODEL

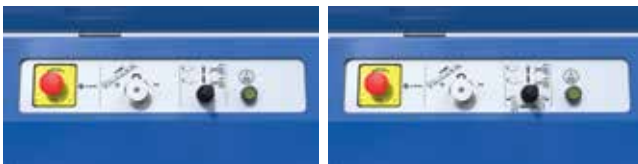
new design, new advantages of RCA 400 JOY

- PCB (printed circuit board) instead of relays
- REED sensor - New end position sensor for splitting cylinder
- Additional U-carrier for easier loading
 - Bluetooth connectivity with Tajfun MX Service app



RCA 400 JOY TG

Option TG with the additional function of the mini-joystick on the control panel allows the conveyor to move left and right by 15°.



RCA 480 JOY

Option is XE 10 HY-V Sawdust Extractor Fan integrated into the frame of RCA.



PRO FOR PROFESSIONALS

RCA PRO 500 (Hy)

- Automatic leveling of the wedge
- Display presents various parameters of the machine
- XE 12 HY-V integrated Sawdust Extractor Fan as standard equipment
- A completely new chain drive concept with a hydraulic motor for increased reliability and longevity



NEW – Machine version with hydraulic drive. The RCA PRO 500 Hy

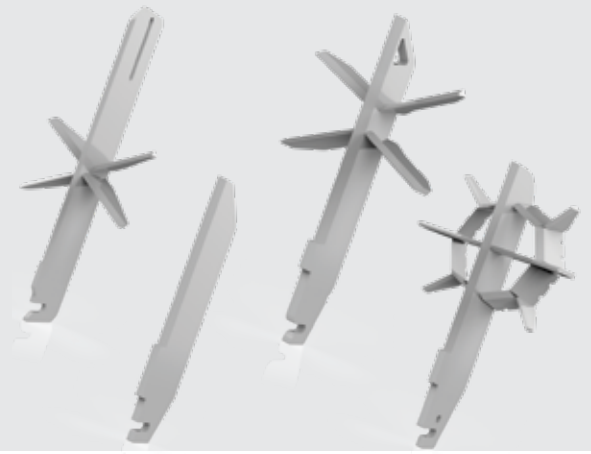
can be powered exclusively by the gasoline power unit GP 40 (with Control Console) or the electric power unit EP 5X. Integrated pumps ensure optimal power transmission without a PTO shaft, resulting in lower losses and reduced power requirements compared to the EP 20 or a tractor.



SPLITTING WEDGES

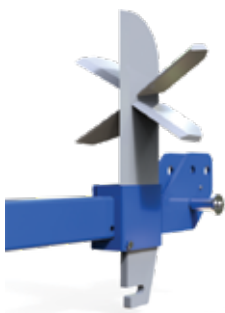
Made from Hardox® 450

Whether soft or hard, HARDOX®
overcomes every kind of wood.



Article number	Splitting wedges for RCA 330 FUN, RCA 330 JOY (E) and RCA 330 JOY GM
247126	For splitting in 4 parts
247127	For splitting in 6 parts
248907	For splitting in 8 parts

Article number	Splitting wedges for RCA 380 (E) and RCA 400 JOY
201776	For splitting in 2 parts
209757	For splitting in 4 parts
236765	For splitting in 4 or 6 parts; Splitting wedge is adjustable for splitting in 4 or 6 parts
209760	For splitting in 6 parts
209766	For splitting in 8 parts
209774	For splitting in 12 parts (appropriate for softer wood)
241123	For splitting in 12 parts (appropriate for softer wood) – ring
241243	For splitting in 16 parts (appropriate for softer wood) – ring
250745	For splitting in 16 parts STABIL– Midi (appropriate for softer wood) – ring



SPLITTING WEDGE HOLDER

As standard equipment on
RCA 480 JOY and
RCA PRO 500 (Hy), available also as
optional equipment.



WORKING LIGHT

A LED light is available for an
excellent view of the splitting
chute during work.

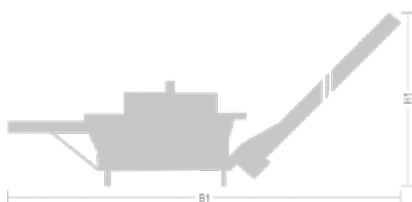
Article number	Splitting wedges for RCA 480 JOY, RCA PRO 500 (Hy)
259167	For splitting in 2 parts
240186	For splitting in 4 parts
240197	For splitting in 4 or 6 parts; Splitting wedge is adjustable for splitting in 4 or 6 parts
240196	For splitting in 6 parts
240217	For splitting in 8 parts
244853	For splitting in 12 parts STABIL (appropriate for softer wood) – ring
244852	For splitting in 16 parts STABIL (appropriate for softer wood) – ring
247486	For splitting in 16 parts – STABIL - MINI (appropriate for softer wood); Max Diameter of Log 40 cm – ring
254215	For splitting in 16 parts STABIL– MIDI – ring
267063	For splitting in 4 parts MINI
267689	For splitting in 6 parts MINI
267687	For splitting in 8 parts MINI



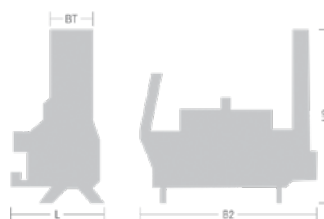
	RCA 330 FUN	RCA 330 JOY	RCA 330 JOY E	RCA 330 JOY GM
Length of Cut Log	20–40 cm / 8"–15.5"	20–40 cm / 8"–15.5"	20–40 cm / 8"–15.5"	20–40 cm / 8"–15.5"
Max. Diameter of Log	5–33 cm / 2"–13"	5–33 cm / 2"–13"	5–33 cm / 2"–13"	5–33 cm / 2"–13"
Sawbar	Oregon 15", b = 1.3 mm	Oregon 15", b = 1.3 mm	Oregon 16", b = 1.5 mm	Oregon 15", b = 1.3 mm
Chain	Oregon 95TXL™ 0,325", 33 teeth, b = 0,050" (1.3 mm) Oregon DuraCut™ 3/8"	Oregon 95TXL™ 0,325", 33 teeth, b = 0,050" (1.3 mm) Oregon DuraCut™ 3/8"	Oregon 95TXL™ 0,325", 30 teeth, b = 0,058" (1.5 mm) Oregon DuraCut™ 3/8"	Oregon 95TXL™ 0,325", 33 teeth, b = 0,050" (1.3 mm) Oregon DuraCut™ 3/8"
Splitting Force	110 kN / 11 tons	110 kN / 11 tons	110 kN / 11 tons	110 kN / 11 tons
Weight without Discharge Conveyor	590 kg / 1300 lbs	680 kg / 1499 lbs	900 kg / 1984 lbs	918 kg / 2024 lbs
Drive	P.T.O. Shaft drive with three-point system	P.T.O. Shaft drive with three-point system	Electric Engine (3-phase) 11 kW, 400 V/50 Hz, 2.910 min ⁻¹ 15 HP, 400 V/ Hz, 2910 rpm	Gasoline Engine (Vanguard) Engine Capacity: 980 ccm Engine Power: 30 kW (40 HP) Tank Capacity: 35 l / 34 gal Gear Ratio: 3000 min ⁻¹ / 3000 rpm Electricity Outlet: 12 V
Required Tractor Capacity	20 kW / 27 HP (Transport – 60 kW / 70 HP)	20 kW / 27 HP (Transport – 60 kW / 70 HP)	Only for Transport 60 kW / 70 HP (three-point system)	Only for Transport 60 kW / 70 HP (three-point system)
Inbound P.T.O. Shaft Speed	Min.: 400 min ⁻¹ / 400 rpm	Min.: 400 min ⁻¹ / 400 rpm		
	Max.: 430 min ⁻¹ / 430 rpm	Max.: 430 min ⁻¹ / 430 rpm		
Standard Discharge Conveyor	TT 320	TT 340	TT 340	TT 320
Oil cooler		✓ (option, with thermostat)	✓ (option, with thermostat)	✓ (option, with thermostat)
Automatic cutting chain start and stop	✓	✓	✓	✓
Integrated Sawdust Extractor Fan				
Productivity per hour*	5 m ³ / 1.38 cord	7 m ³ / 1.93 cord	7 m ³ / 1.93 cord	7 m ³ / 1.93 cord

*Productivity per hour contains only a calculated informative value taking into account optimal working conditions and the operator's experience.

WORKING POSITION, INCLINATION 45°



TRANSPORT POSITION



	RCA 330 FUN				RCA 330 JOY (E)				RCA 330 JOY GM			
	TT 320		TT 340		TT 320		TT 340		TT 320		TT 340	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
Width – WP (B1)	4715	186	6100	240	4715	186	6100	240	5060	199	7300	287
Length – WP (L)	1250	49	1250	49	1250	49	1250	49	1520	60	1520	60
Height – WP (H1)	1775	70	3050	94	1775	70	3050	94	1780	60	2450	96
Width – TP (B2)	2320	91	2320	91	2320	91	2320	91	3660	144	4050	159
Length – TP (L)	1250	49	1250	49	1250	49	1250	49	1520	60	1520	60
Height – TP (H2)	2480	98	2510	99	2480	98	2510	99	2590	102	2590	102

* for container transport



	RCA 380	RCA 380 E	RCA 400 JOY / RCA 400 JOY TG
Length of Cut Log	25–50 cm / 9.5"–19"	25–50 cm / 9.5"–19"	25–50 cm / 9.5"–19"
Max. Diameter of Log	10–38 cm / 4"–15"	10–38 cm / 4"–15"	5–40 cm / 2"–16"
Sawbar	Oregon 17", b = 1.5 mm	Oregon 17", b = 1.5 mm	Oregon 17", b = 1.5 mm
Chain	Oregon DuraCut™ 3/8", 32 teeth, b = 0,058" (1.5 mm)	Oregon DuraCut™ 3/8", 32 teeth, b = 0,058" (1.5 mm)	Oregon DuraCut™ 3/8", 32 teeth, b = 0,058" (1.5 mm)
Splitting Force	150 kN / 15 tons Two Splitting Speeds	150 kN / 15 tons Two Splitting Speeds	150 kN / 15 tons Two Splitting Speeds
Weight without Discharge Conveyor	900 kg / 1984 lbs	1100 kg / 2204 lbs	950 kg / 2094 lbs
Drive	P.T.O. Shaft drive with three-point system	Electric Engine (3-phase) 11 kW, 400 V/50 Hz, 2.910 min ⁻¹ 15 HP, 400 V/ Hz, 2910 rpm	P.T.O. Shaft drive with three-point system
Required Tractor Capacity	30 kW / 35 HP (Transport – 60 kW / 70 HP)	Only for Transport 60 kW / 70 HP (three-point system)	30 kW / 35 HP (Transport – 60 kW / 70 HP)
Inbound P.T.O. Shaft Speed	Min.: 400 min ⁻¹ / 400 rpm Max.: 430 min ⁻¹ / 430 rpm		Min.: 400 min ⁻¹ / 400 rpm Max.: 430 min ⁻¹ / 430 rpm
Standard Discharge Conveyor	TT 404	TT 404	TT 404
Oil cooler	✓ (option, with thermostat)	✓ (option, with thermostat)	✓ (standard, with thermostat)
Automatic cutting chain start and stop			✓
Integrated Sawdust Extractor Fan			
Productivity per hour*	10 m ³ / 2.76 cord	10 m ³ / 2.76 cord	10 m ³ / 2.76 cord

TRANSPORT POSITION -
RCA 330 JOY GM



WORKING POSITION, INCLINATION 45° -
RCA 330 JOY GM



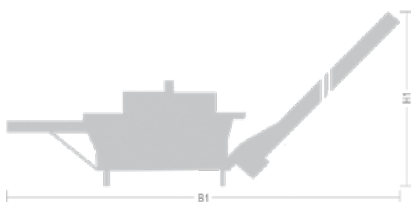
	RCA 380 (E)				RCA 400 JOY / RCA 400 JOY TG			
	TT 404, TT 404 R		TT 504, TT504 R		TT 404, TT 404 R / TG		TT 504, TT 504 R / TG	
	mm	inch	mm	inch	mm	inch	mm	inch
Width – WP (B1)	6100	240	6930	273	6100	240	6930	272.7
Length – WP (L)	1400	55	1400	55	1400	55	1400	55
Height – WP (H1)	3070	121	3800	150	3150	124	3800	149.5
Width – TP (B2)	2350	92 (91)*	2350	92' (91)*	2350	93 (91)*	2350	93 (91)*
Length – TP (L)	1400	55	1400	55	1400	55	1400	55
Height – TP (H2)	2360	93 (87)*	2768	93 (87)*	2480 / 2250	98 (87)*/89	2768 / 2550	109 / 100



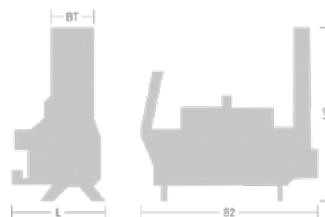
	RCA 480 JOY	RCA PRO 500	RCA PRO 500 Hy
Length of Cut Log	25–50 cm / 9,5"–19"	25–50 cm / 9,5"–19"	25–50 cm / 9,5"–19"
Max. Diameter of Log	5–48 cm / 2"–19"	5–50 cm / 2"–20"	5–50 cm / 2"–20"
Sawbar	Oregon 24", b = 1.5 mm	Cannonbar 24", b = 1.5 mm	Cannobar 24", b = 1,5 mm
Chain	Oregon DuraCut™ 3/8", 42 teeth, b = 0,058" (1.5 mm)	Oregon DuraCut™ 3/8", 42 teeth, b = 0,058" (1.5 mm)	Oregon DuraCut™ 3/8", 42 teeth, b = 0,058" (1,5 mm)
Splitting Force	250 kN / 25 tons Two Splitting Speeds	250 kN / 25 tons Two Splitting Speeds	250 kN / 25 tons Two Splitting Speeds
Weight without Discharge Conveyor	1300 kg / 2866 lbs	1630 kg / 3593 lbs (with Discharge Conveyor)	1600 kg / 3528 lbs (with Discharge Conveyor)
Drive	P.T.O. Shaft drive with three-point system	P.T.O. Shaft drive with three-point system	Gasoline power unit, Electro power unit
Required Tractor Capacity	30 kW / 35 HP (Transport – 70–80 kW / 94–107 HP)	30 kW / 35 HP (Transport – 70–80 kW / 94–107 HP)	Only for Transport 70–80 kW / 94–107 HP (three-point system)
Inbound P.T.O. Shaft Speed	Min.: 400 min ⁻¹ / 400 rpm	Min.: 400 min ⁻¹ / 400 rpm	/
	Max.: 430 min ⁻¹ / 430 rpm	Max.: 430 min ⁻¹ / 430 rpm	/
Standard Discharge Conveyor	TT 404	TT 510 S	TT 510 S
Oil cooler	✓ (standard, with thermostat)	✓ (standard, with thermostat)	✓ (standard, with thermostat)
Automatic cutting chain start and stop	✓	✓	✓
Integrated Sawdust Extractor Fan	✓ (option, sawdust extractor Fan XE 10 Hy-V)	✓ (standard, sawdust extractor Fan XE 12 Hy-V)	✓ (standard, sawdust extractor Fan XE 12 Hy-V)
Productivity per hour*	13 m ³ / 3.59 cord	14 m ³ / 3.86 cord	14 m ³ / 3.86 cord

*Productivity per hour contains only a calculated informative value taking into account optimal working conditions and the operator's experience.

WORKING POSITION, INCLINATION 45°



TRANSPORT POSITION



	RCA 480 JOY		RCA PRO 500 (Hy)		RCA PRO 500 (Hy)	
	TT 404, TT 404 R		TT 504, TT 504 R / TT 510 S		TT 510 S	
	mm	inch	mm	inch	mm	inch
Width – WP (B1)	6100	240	6930	240	6930	240
Length – WP (L)	1600	63	1600	63	1625	64
Height – WP (H1)	3150	124	3800	150	3800	150
Width – TP (B2)	2410	95	2410	95	2410	95
Length – TP (L)	1600	63	1600	63	1625	64
Height – TP (H2)	2330	91	2630	103	2630	103

* for container transport



3 REASONS WHY CHOOSE ONE OR ANOTHER!

1. Greater efficiency
2. Reduced power loss
3. More economical operation



RCA ACCESSORIES

Compatibility

Article number	Description	RCA 330 FUN	RCA 330 JOY	RCA 330 JOY E	RCA 330 JOY GM
236495	Splitting Wedge Holder				
259967	Working light		✓	✓	✓
209294	Log Loader DM 1511 M	✓	✓	✓	✓
245348	Log Loader DM 2000	✓	✓	✓	✓
255415	Live Deck RN 2000 S	✓	✓	✓	✓
241126	Live Deck RN 5000 S	✓	✓	✓	✓
241125	Live Deck RN 5000 M	✓	✓	✓	✓
212070	Live Deck RN 1500 F	✓*	✓	✓	✓
210360	Roller Table E01	✓	✓	✓	✓
245809	Roller Table E13	✓	✓	✓	✓
255395	Roller Table with a base M 2000	✓	✓	✓	✓
248055	Gasoline Power Unit GP 35				
248971	Support legs for the Gasoline Power Unit GP 35				
253885	Mobile Gasoline Power Unit GP 35 M	✓	✓		
266163	Gasoline Power Unit GP 40				
245514	Hydro Power Unit HP 25	✓	✓		
248527	Hydro Power Unit HP 30	✓	✓		
200481	Electric Power Unit EP 12	✓	✓		
260975	Electric Power Unit EP 20	✓	✓		
265875	Electric Power Unit EP 5X				
249448	Sawdust Extractor Fan XE 10 M	✓	✓	✓	✓
249472	Sawdust Extractor Fan XE 10 Hy M	✓	✓	✓	✓
250057	Sawdust Extractor Fan XE 11 Hy M	✓	✓	✓	✓
211311	Sawdust Extractor Fan XE 10 Hy				
238999	Sawdust Extractor Fan XE 11 Hy				
242287	Sawdust Extractor Fan XE 10 Hy-V				
	Sawdust Extractor Fan XE 12 Hy-V				
504287	Mobile Sawdust Separator GRENC	✓	✓	✓	✓
210123	Stand for woodbag SV 01	✓	✓	✓	✓
504785	P.T.O. Shafts Tajfun C Line-T 6BR+ KK560	✓	✓		
513068	P.T.O. Shafts Tajfun C Line-T4 DZ DZ BR+KK510	✓	✓		
517267	P.T.O. Shafts Tajfun C Line-T6 DZ DZ BR+KK610				
503990	Walterscheid P.T.O. Shafts - WWZ 2380 SDF25 710	✓	✓		
504283	Walterscheid P.T.O. Shafts - WWZ 2380 SDF25 860	✓	✓		
257313	SET Rotating shaft tachometer and hour meter	✓	✓		
243640	Platform PO 10				

✓ only with Control SET for (254327)

✓ with Adapter 249480

✓ with Adapter 249480

Video
RCA 380



ROLLER TABLES

available as an independent units.



Roller Table E01 and E13

Length x Width	767 x 2010 mm / 30.25" x 79.25"
Roller Length	470 mm / 18.50"
Weight	133 kg / 293 lbs

ROLLER TABLE E01 AND E13

ROLLER TABLE WITH A BASE M 2000



Roller Table with a base M 2000

Length x Width x Height	2000 x 1150 x 940 mm / 79" x 45" x 37"
Roller Length	470 mm / 18"
Weight	222 kg / 489 lbs

LOG LOADERS

LOG LOADER DM 1511 M

It is used for lifting the logs to the working height of the processor's in-feed belt. It can also be used to hold the next log to be processed. This loader is equipped with 2 hydraulically driven in-feed rollers synchronized to the speed of the processor's in-feed belt.



Log Loader DM 1511 M

Drive	RCA Hydraulic System
Control	on RCA
Lifting Power	4500 N / 1012 lbs
Length x Width x Height	1840 x 1300 x 900 mm / 72" x 51" x 35"
Weight	171.6 kg / 378.3 lbs

Log Loader DM 2000

Drive	RCA Hydraulic System
Control	on RCA
Lifting Power	7000 N / 1573 lbs
Working height is adjustable from	900 mm or 1050 mm / 35" or 59"
Length x Width x Height	1650 x 2000 x 1150 mm / 65" x 79" x 45"
Weight	365.5 kg / 805.8 lbs



LOG LOADER DM 2000

It is used for lifting logs to working height of the processor's infeed belt. It can also be used to hold the next log to be processed. Important advantages of the loader are its adjustable working height at 900 or 1050 mm / 35" or 59" and its compatibility to all RCA models. Log loader DM 2000 is equipped with 3 hydraulically driven rollers synchronized to the speed of the processor's in-feed belt designed to enable better log in-feed. This feature helps significantly with heavier logs.

LIVE DECKS

LIVE DECK RN 1500 F

enables easier and faster log-feed and increases RCA's capacity. It is run of RCA's hydraulic system and controlled by existing controls on the processor. It is designed for a single person use. Live deck is stable, intended to be mounted on a trailer*.



Live Deck RN 1500 F

Drive	RCA Hydraulic System
Control	on RCA
Length x Width x Height	3080 mm x 2000 mm x adjustable up to 1076 mm / 121" x 78" x adjustable up to 42" (high on rollers)
Length x Width x Height (transport position)	1464 x 2000 x 2601 mm / 57" x 78" x 101"
Trailer height	min 480 mm / max 630 mm (RCA 480 JOY) and max 780 mm (RCA 400 JOY) / min 1.57"/max 2.06" (RCA 480 JOY) and max 2.56" (RCA 400 JOY)
Weight	570 kg / 1266 lbs
Working Surface	aprox. 9 x 4 m / 30' x 13'
Max. Dim of Processed Logs	up to 6 m / up to 19.5'
Storage Capacity	2 t (or up to 3 m ³) / 2 t (or up to 106 ft ³)
Storage Length	2100 mm / 82"

*The trailer is not part of the sales program of company Tajfun Planina d.o.o.!



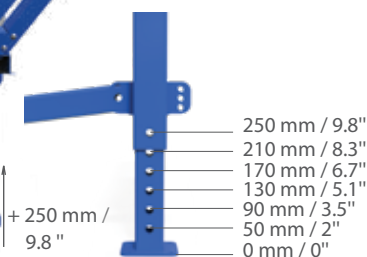
LIVE DECK RN 2000 S

It serves as a stock deck for small diameter logs that the operator manually loads onto the rollers of the Live Deck. Hydraulically driven rollers feed the logs into the firewood processor. It is driven by the processor's hydraulic system and controlled by existing machine controls. The whole assembly can be controlled by the operator of the processor.



Live Deck RN 2000 S

Drive	RCA Hydraulic System
Control	on RCA
Working Surface	aprox. 9 x 4 m / 30' x 13'
Max. dimension of processed logs	up to 6 m / 19.5'
Storage Capacity (base model)	2 t (or up to 3 m ³) / 2 tons (or up to 106 ft ³)
Storage Length (base model)	1850 mm / 72"
Weight	381 kg / 840 lbs

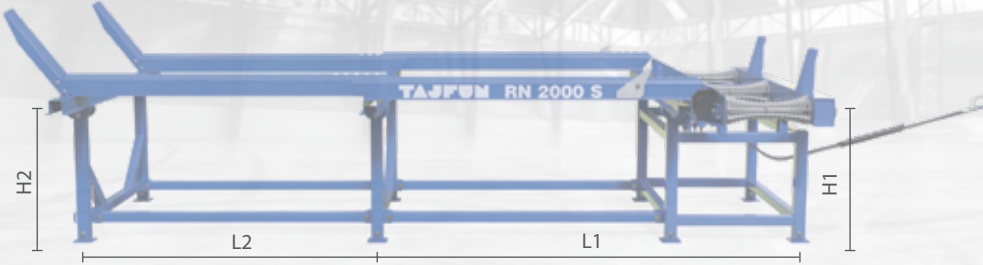


ADJUSTABLE INCLINE

The incline of the liftable part of the deck can be changed for easier manual loading of logs onto the drive rollers.

Log Loader RN 2000 S

Height – Working position (H1)	872–1122 mm / 34.3"–44.2"
Height – Working position (H2)	872–1122 mm / 34.3"–44.2"
Length RN 2000 S Live Deck (base model) (L1)	2623 mm / 103.3"
Length of the RN 2000S Live Deck extension (option) (L2)	1760 mm / 69"
Length x Width x Height (working position)	2623 x 1840 x 872 mm / 103.3" x 72.4" x 34.3"
Length x Width x Height (transport position for two pieces)	2000 x 1250 x 2060 mm / 78.7" x 49.2" x 81.1"



ADJUSTABLE MOUNTING OF GUIDE LEANS

Guide leans can be mounted in different positions.

Article number	Accessories for RN 2000 S	Weight
255416	Live Deck RN 2000 S extension	123.50 kg / 272.3 lbs
255417	Additional guide lean for RN 2000 S	28.50 kg / 62.8 lbs
249488	Sliding plates	4.7 kg / 10.7 lbs



ADDITIONAL GUIDE LEAN

prevents shorter logs (1 m / 3.2" length) from getting stuck or falling from the RN 2000 S Live Deck.
(Accessories)

TWO SLIDING PLATES,

which are mounted between the rollers of the live deck. Recommended for the processing of short logs in combination with an additional guide lean.
(Accessories)



RN 2000 S LIVE DECK EXTENSION

increases stock deck capacity. Incline of the RN 2000 S Live Deck extension can also be lifted to change the incline.
(Accessories)



LIVE DECK RN 5000 (S / M)

is an efficiency enhancing option to the Tajfun firewood processors, which allows easier and faster log loading and feeding of the processor, greatly increasing operating efficiency. It is driven by the processor's hydraulic system and controlled by existing machine controls. The whole assembly can

be controlled by the operator of the processor. The Live Deck RN 5000 S is stationary with six adjustable jacks for legs. RN 5000 M is equipped with an axle and wheels for transport, as well as the six adjustable jacks for legs.



Live Deck RN 5000

Drive	RCA Hydraulic System
Control	on RCA
Working height is adjustable from	900 mm to 1400 mm / 35.4" to 55"
Length x Width x Height	4160 x 2010 x 1495 mm / 164" x 79" x 59" (S) 5350 x 2010 x 1495 mm / 211" x 79" x 59" (M)
Length x Width x Height (transport position for three pieces)	3237 x 1803 x 1902 mm / 127" x 71" x 75"
Weight	650 kg / 1430 lbs (RN 5000 S) 715 kg / 1576 lbs (RN 5000 M)
Working Surface	aprox. 9 x 4 m 30' x 13'
Max. Dim of Processed Logs	up to 6 m / 19.5'
Storage Capacity	5 t or up to 6 m ³ / 5 tons or up to 211.89 ft ³
Storage Length	3000 mm / 118"

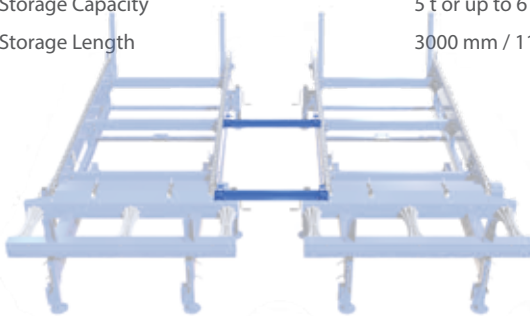
TOWING EYE

Ø 40 mm / 1.6" for mobile live deck
(Article number: 236494)



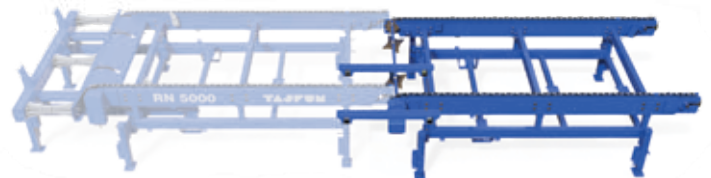
TWIN

connections set transversely allows the connection of two stable live decks to increase the loading capacity and allows longer logs to be loaded.
(Article number: 210929)



AN ADDITIONAL DRIVE CHAIN

(option) for live deck
(Article number: 249496)



THE OPTIONAL RN 5000 D LIVE DECK

increases the loading capacity. It attaches to the rear of the stable live decks as an extension.
(Article number: 251417)

EXTERNAL DRIVE UNITS

GASOLINE POWER UNIT GP 35 (M) AND GP 40

It serves as a replacement for the tractor drive of firewood processing machines. The drive is powered by a gasoline engine. The GP 35 connects to machines via a PTO shaft and is mounted on the lower attachment points of the firewood processor. It is hinged, allowing it to be rotated to the left towards the machine into the transport position.

This setup is an ideal solution if you have a complete system mounted on a mobile trailer (note that the trailer is not part of Tajfun Planina d.o.o.'s sales program).

Available also as mobile version - Gasoline Power Unit GP 35 M. It can be connected to machines with a P.T.O. Shaft (cardan shaft).



SUPPORT LEGS

for the gasoline power unit GP 35 are height-adjustable and enable additional stability of the power unit. (Article number: 248971)



P.T.O. SHAFT TAJFUN

C Line-T 6BR+ KK560 (Article number: 504785)



The GP 40 is designed exclusively for powering the RCA PRO 500 Hy through integrated pumps, ensuring optimal power transmission without a P.T.O. shaft.

	Gasoline Powered Unit GP 35	Gasoline Powered Unit GP 35	Gasoline Powered Unit GP 40
Engine Capacity	999 cm ³ / 61 in ³	999 cm ³ / 61 in ³	999 cm ³ / 61 in ³
Engine Power	40 HP / 30 kW	40 HP / 30 kW	40 HP / 30 kW
Control	Controls on the Engine	Controls on the Engine	Controls on the Engine
Width x Length x Height	960 x 750 x 800 mm / 38" x 30" x 32"	800 x 1300 x 1100 mm / 32" x 51" x 43"	900 x 1025 x 990 mm / 35" x 40" x 31"
Weight	200 kg / 440 lbs	200 kg / 440 lbs	200 kg / 440 lbs
Tank Capacity	57 l / 15 gal	57 l / 15 gal	57 l / 15 gal
Gear Ratio	1:7 (430 min ⁻¹ at 3000 min ⁻¹ / 430 rpm at 3000 rpm on the Engine)	1:7 (430 min ⁻¹ at 3000 min ⁻¹ / 430 rpm at 3000 rpm on the Engine)	3200 rpm on the Engine
Oil Pump	/	/	16 + 16 + 5 ccm / 1 + 1 + 0.3 in ³
Electricity Outlet	12 V	12 V	12 V

HYDRO POWER UNIT HP 25 AND HP 30

is a substitute for tractor drive. It is powered by hydro-engine that mounts on RCA's gearbox housing. Connection to the RCA is direct, no P.T.O. shaft is required. This is a perfect solution where only machines with hydraulic outputs are available. Hydro Power Unit connects to the drive engine with hydraulic hoses and power is guaranteed. It has a monitor for working hours and rpm.

	Hydro Power Unit HP 25	Hydro Power Unit HP 30
Oil flow	70–80 l/min / 18.49 – 21.13 gal/min	100–120 l/min / 26.42 – 31.7 gal/min
Max. pressure	210 bar / 3,046 psi	210 bar / 3,046 psi
Output speed	430 min ⁻¹ / 430 rpm	430 min ⁻¹ / 430 rpm
Power	33 HP (25 kW)	44 HP (33,5 kW)
Weight	22 kg / 48.5 lbs	35 kg / 48.5 lbs



ADAPTER

for RCA 330 JOY and RCA 330 FUN (Article number: 256670)

ELECTRO POWER UNIT EP 12, EP 20 AND EP 5X

is a substitute for tractor drive for operation of Tajfun RCAs.

The EP 5X electric drive is designed exclusively for powering the RCA PRO 500 Hy through integrated pumps, ensuring optimal power transmission without a P.T.O. shaft.



P.T.O. SHAFT TAJFUN

C Line-T 6BR+ KK560
(Article number: 504785)

	Electro Power Unit EP 12	Electro Power Unit EP 20	Electro Power Unit EP 5X
Power Unit	11 kW; 1.500 min ⁻¹ ; 50 Hz; 3 Phase 400 V	15 kW; 1.500 min ⁻¹ ; 50 Hz; 3 Phase 400 V	11 kW; 2910 min ⁻¹ ; 50 Hz; 3-Phase 400 V
Output	RCA (12 V / 25 A), XE 10 (230 V)	RCA (12 V / 25 A), XE 10 (230 V)	RCA (12 V / 25 A), (230 V)
Inbound P.T.O. Shaft Speed	430 min ⁻¹ / 430 rpm	430 min ⁻¹ / 430 rpm	/
Oil Pump	/	/	22 + 22 + 6 ccm / 1.3 + 1.3 + 0.4 in ³
Length x Width x Height	1446 x 901 x 940 mm / 57" x 35.5" x 37"	1446 x 901 x 940 mm / 57" x 35.5" x 37"	1230 x 810 x 1065 mm / 57" x 35.5" x 37"
Weight	256.6 kg / 565.7 lbs	265.80 kg / 585.9 lbs	272 kg / 600 lbs



Portable Frame with Coupling Console



Electric Drive with Reduction Gearbox



Output Socket 10/16 A 250 V ~)
Output Socket (7 pole) 25 A (12 V =)
Output Socket (3 pole) 25 A (12 V =)



Main switch, input socket (with plug) 32 A – 6 h; 3P + N + E and start – stop switch with cable.



SAWDUST EXTRACTOR FANS

are an excellent addition when working with Tajfun RCAs. They enable immediate removal of sawdust, generated by sawing. Sawdust Extractor Fans are even more efficient when used together with the MobyLe Sawdust Separator GRENC, in which the sawdust, generated by log sawing is stored.



MOBILE SAWDUST SEPARATOR GRENC

Collector of sawdust extracted with the Tajfun Sawdust Extractor Fan

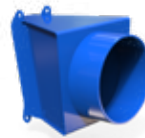
Mobile Sawdust Separator GRENC

Bag Volume	180 l / 47 gal
Width x Length x Height (Transport dimensions)	550 x 550 x 1625 mm / 21.75" x 21.75" x 64"
Working Height	2650 mm / 104.75"
Suction Tube	Ø 120 mm / Ø 5"
Weight	29 kg / 64 lbs



SAWDUST EXTRACTOR FAN ADAPTER

for use on RCA 330 FUN, RCA 330 JOY and RCA 330 JOY GM
(Article number: 249480)



MOBILE SAWDUST EXTRACTOR FAN XE 10 M

is driven by an electric motor (when using EP 12, it allows connection to 230 V output of EP 12). Sawdust Extractor Fan is mobile and thus enables easy placement in the desired workplace.



Mobile Sawdust Extractor Fan XE 10 M

Connecting Power	1,1 kW, 230 V; 50 Hz-single phase
RPM	2860 min ⁻¹ / 2860 rpm
Protection Level CEI 70-1(EN 60529)	IP 54
Pressure Tube Diameter and Length	Ø 120 mm; 5 m / Ø 5"; 16.4'
Suction Tube Diameter and Length	Ø 140 mm; 2 m / Ø 5.5"; 6.6'
Length x Width x Height (working position)	460 x 650 x 935 mm / 18" x 25.6" x 37"
Length x Width x Height (transport dimensions of a box)	800 x 600 x 600 mm / 31.5" x 23.75" x 23.5"
Weight	46.2 kg / 101.8 lbs

MOBILE SAWDUST EXTRACTOR FAN XE 10 Hy M AND XE 11 Hy M

is driven by a hydraulic motor, which is connected to the tractor's hydraulic system. Sawdust Extractor Fan is mobile and thus enables easy placement in the desired workplace.



	Mobile Sawdust Extractor Fan XE 10 Hy M	Mobile Sawdust Extractor Fan XE 11 Hy M
RPM	~2700 min ⁻¹ / ~2700 rpm	~2700 min ⁻¹ / ~2700 rpm
Necessary Hydraulic Oil Circulation	20 l/min / 5 gal/min	40 l/min / 10.5 gal/min
Max. Hydraulic Oil Circulation	60 l/min / 15 gal/min	80 l/min / 21 gal/min
Pressure Tube Diameter and Length	Ø 120 mm; 5 m / Ø 5"; 16.4'	Ø 120 mm; 5 m / Ø 5"; 16.4'
Suction Tube Diameter and Length	Ø 140 mm; 2 m / Ø 5.5"; 6.6'	Ø 140 mm; 2 m / Ø 5.5"; 6.6'
Length x Width x Height (working position)	460 x 650 x 935 mm / 18.11" x 25.6" x 36.8"	460 x 650 x 935 mm / 18.11" x 25.6" x 36.8"
Length x Width x Height (transport dimensions of a box)	800 x 600 x 600 mm / 31.5" x 23.75" x 23.5"	800 x 600 x 600 mm / 31.5" x 23.75" x 23.5"
Weight	44 kg / 97 lbs	45 kg / 99.2 lbs

SAWDUST EXTRACTOR FAN XE 10 Hy AND XE 11 Hy

is driven by a hydraulic motor, which is connected to the tractor's hydraulic system.



	Sawdust Extractor Fan XE 10 Hy	Sawdust Extractor Fan XE 11 Hy
RPM	~2700 min ⁻¹ / ~2700 rpm	~2700 min ⁻¹ / ~2700 rpm
Necessary Hydraulic Oil Circulation	20 l/min / 5 gal/min	40 l/min / 10.5 gal/min
Max. Hydraulic Oil Circulation	60 l/min / 15 gal/min	80 l/min / 21 gal/min
Pressure Tube Diameter and Length	Ø 120 mm; 5 m / Ø 5"; 16.4'	Ø 120 mm; 5 m / Ø 5"; 16.4'
Suction Tube Diameter and Length	Ø 140 mm; 2 m / Ø 5.5"; 6.6'	Ø 140 mm; 2 m / Ø 5.5"; 6.6'
Length x Width x Height (working position)	375 x 636 x 700 mm / 14.76" x 25.04" x 27.56"	390 x 636 x 700 mm / 15.35" x 25.04" x 27.56"
Length x Width x Height (transport dimensions of a box)	800 x 600 x 600 mm / 31.5" x 23.75" x 23.5"	800 x 600 x 600 mm / 31.5" x 23.75" x 23.5"
Weight	30 kg / 66.13 lbs	32 kg / 66.13 lbs

STAND FOR WOODBAG SV 01

is a Tajfun firewood processor accessory. Once split, the firewood travels on the conveyor and drops into a woodbag fixed on a stand. Due to the removable transverse tube, the filled woodbag can be easily removed and kept ready for further transport.

WOODBAG

A woodbag can be easily fixed on a stand. Available also as an independent item. (Article number: 503927)



Stand for woodbag SV 01

Width x Length x Height (working position)

Width x Length x Height (transport dimensions)

Weight

Firewood bag volume

Firewood bag weight

1210 x 1210 x 1980 to 2280 mm / 47.63" x 47.63" x 77.95" up to 89.76"

cca. 1500 x 300 x 300 mm / ca. 59.05" x 11.81" x 11.81"

74 kg / 163 lbs

1000 x 1000 x 1600 mm / 39.37" x 39.37" x 62.99"

1.7 kg / 3.74 lbs

PO 10 PLATFORM

is the ideal solution for working with RCA on rough terrain as by using the PO 10 Platform the operator has a stable and flat walkable area ensured. PO 10 Platform is made of walkable grid which protects the user from moisture, mud and cold.

PO 10 Platform

Length x Width x Height
1513 x 800 x 120-170 mm / 59.56" x 31.50" x 4.70"-6.70"

Weight
40 kg / 88.20 lbs



TAJFUN P.T.O. SHAFTS

- Easy to use, user friendly C Line connection
- Flexible protection hood, which allows easy access to connecting mechanism and grease nipples

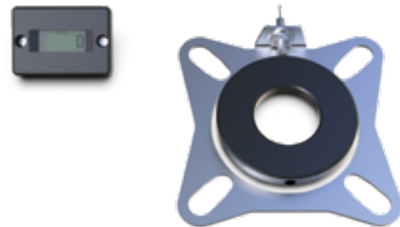


	Dimensions*
P.T.O. Shaft Tajfun C Line-T 6BR+ KK560	1 3/8" Z6 - 1 3/8" Z6; L _{KK} = 560
P.T.O. Shaft Tajfun C Line-T4 DZ DZ BR+KK510	1 3/8" Z6-2X; L _{KK} = 510
P.T.O. Shaft Tajfun C Line-T6 DZ DZ BR+KK610	1 3/8" Z6-2X; L _{KK} = 610

*L_{KK} – P.T.O. Shaft length between pivot points (mm), in compressed position rounded to 10 mm / 0.4"

ROTATING SHAFT TACHOMETER AND HOUR METER (SET)

The set is installed on the P.T.O. Shaft to reliably record the number of revolutions and working hours.



WALTERSCHEID P.T.O. SHAFTS



	Dimensions*
P.T.O. Shaft WWZ 2380 SDF25 710	1 3/8" Z6 - 1 3/8" Z6; L _{KK} = 710
P.T.O. Shaft WWZ 2380 SDF25 860	1 3/8" Z6 - 1 3/8" Z6; L _{KK} = 860

*L_{KK} – P.T.O. Shaft length between pivot points (mm), in compressed position rounded to 10 mm / 0.4"



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LOGGING WINCHES

Where Reliability Meets Innovation

Since 1979, Tajfun has been a pioneer in the development and production of top-quality forestry logging winches. Today, a logging winch is an indispensable partner for every forester when transporting logs from the forest or to designated transport routes.

Why Choose Tajfun Logging Winches?

- **Efficiency:** Our winches enable fast, easy, and reliable work, even in the most demanding conditions.
- **Safety:** Advanced technology and thoughtful design ensure the highest level of safety during use.
- **Durability:** Built from premium materials for long-lasting performance and unwavering reliability.
- **User and Environment-Friendly:** Easy to operate and tailored to the real needs of modern foresters, focused on sustainable forestry, preserving forest health, and maintaining the balance of the entire ecosystem.

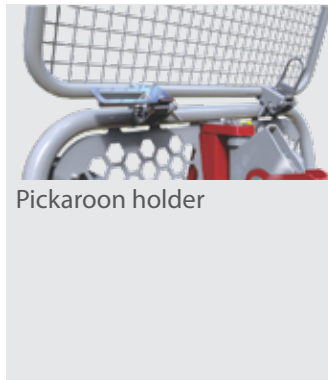


TAJFUN LOGGING WINCHES

- with mechanical (A) or electro-hydraulic (AHK and VIP PRO) control
 - Single or double drum version
 - From 35 kN / 7,900 lbs to 100 kN / 22,500 lbs of Pulling Force



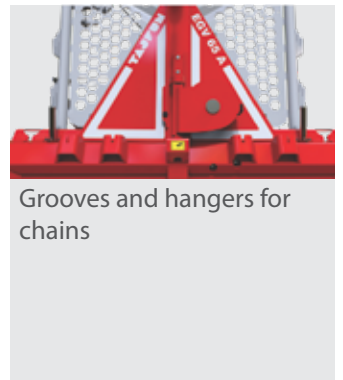
Upper safety net can be set into two working and one transport position.



Pickaroon holder



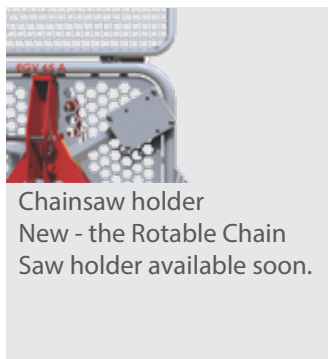
Large and stable parallel shielded pulleys follow the pulling direction, even at highest loads.



Grooves and hangers for chains



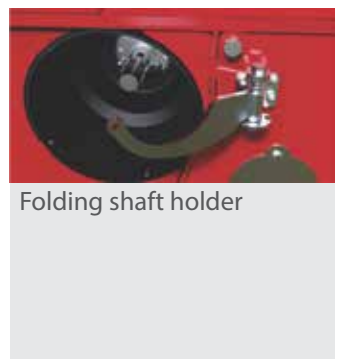
Coupling - serial, removable with bolts (Does not apply for VIP PRO 90 and DGV 2X55 AHK).



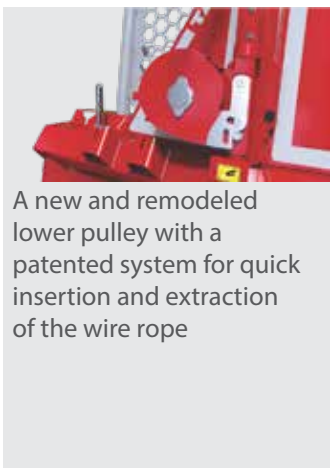
Chainsaw holder
New - the Rotable Chain Saw holder available soon.



Adjustable upper coupling (Does not apply for VIP PRO 90)



Folding shaft holder



A new and remodeled lower pulley with a patented system for quick insertion and extraction of the wire rope



Two covered toolboxes (Does not apply for models EGV 35 A, EGV 105 AHK, DGV 2X55 AHK and VIP PRO 90)



Coupling bolts with patented safety system. Two holes for coupling enable optimum winch approach towards the tractor for higher stability. (Does not apply for models EGV 35 A, EGV 105 AHK and DGV 2X55 AHK)



Two folding support legs ensure stability of the standalone winch. (Support legs are not folding at EGV 35 A and DGV 2X55 AHK).

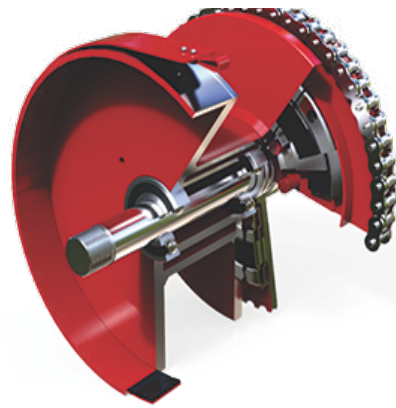


HIGH QUALITY, WIDE PROTECTION BLADE

with an enforced lower blade, made of Hardox® metal. Wedged shape of the blade ensures safe anchoring.

LARGE AND MASSIVE DRUM (large capacity of the rope)

- A large drum diameter (small loss of pulling force and longer rope lifespan)
 - Strong drum walls
 - Wide brake band
 - High quality SKF bearings
- High pulling force and lower loading of component parts due to a 3 or 5 plate clutch
 - Thick strengthened drive chain SKF.



TAJFUN HYDRAULIC WINCHES (AHK)

Tajfun hydraulic winches have electro hydraulic control and a separate hydraulic system.

This provides comfortable, safe and simple control of the winch with a control pendant or a radio remote control (optional). The radio remote control option enables the control of the winch (without additional interventions in the winch or tractor) and tractor (engine revolution regulation, engine start and stop, turning on the shaft – the functions are installed by an authorized service technician). The main advantage of such control is that it allows the operator to safely control the winch and tractor alone, thus ensuring greater effectiveness and safety at work.



Hydraulic logging winches are also available with bio-oil.



BUTTON FOR REGULATING THE PULLING SPEED

Continuous regulation of wire rope pulling speed



An oil reservoir with a sprue on the outer part of the frame.



A long window showing the oil level.



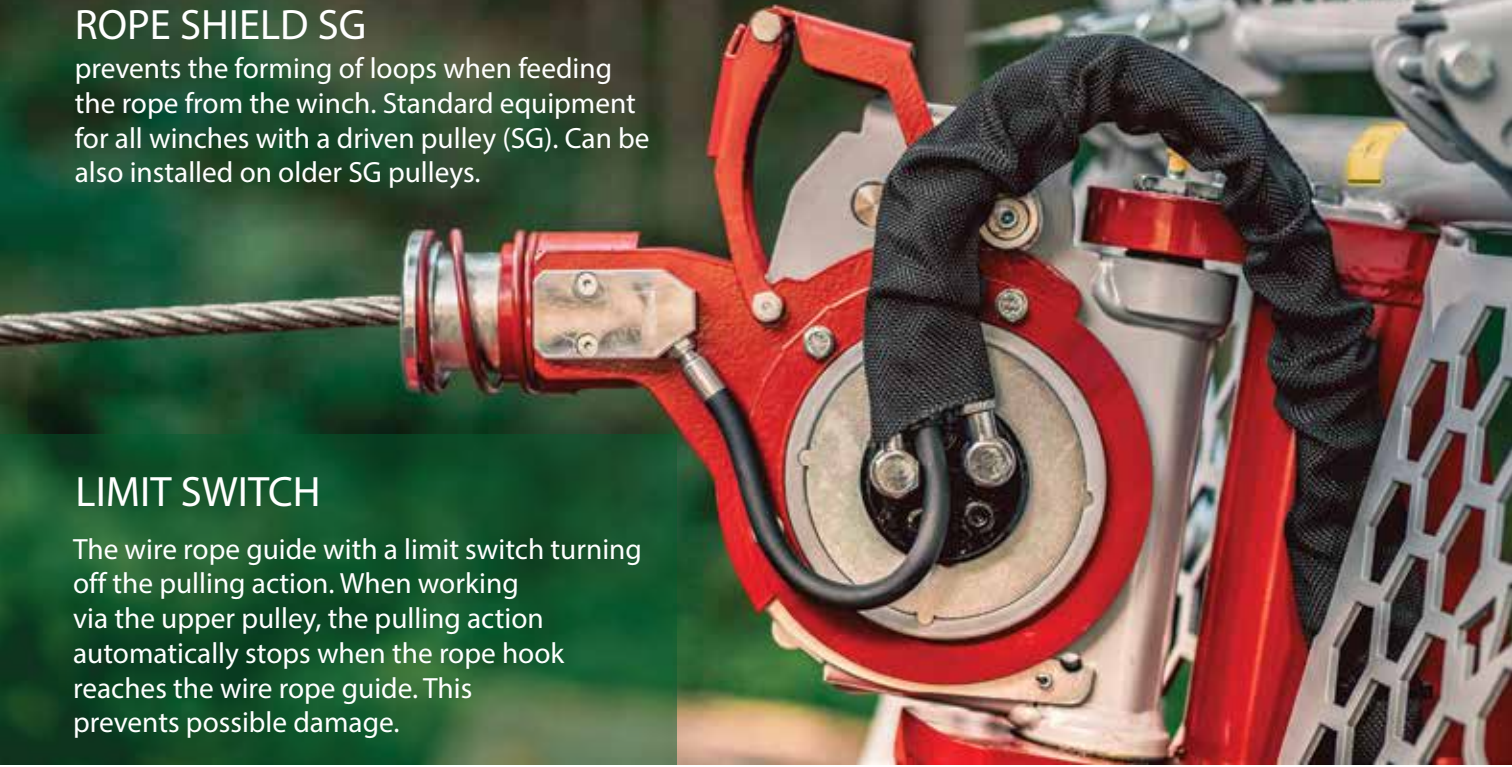
Electro hydraulic system is built into the construction and thus protected from possible damage and weather conditions.



The pump is driven by a cogwheel multiplier. A pressure filter is installed behind the pump that additionally makes sure that the oil in the system is clean.

ROPE SHIELD SG

prevents the forming of loops when feeding the rope from the winch. Standard equipment for all winches with a driven pulley (SG). Can be also installed on older SG pulleys.

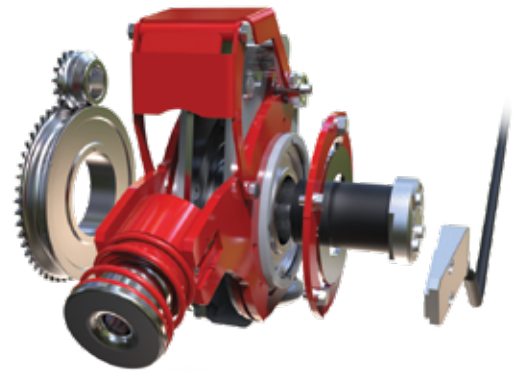


LIMIT SWITCH

The wire rope guide with a limit switch turning off the pulling action. When working via the upper pulley, the pulling action automatically stops when the rope hook reaches the wire rope guide. This prevents possible damage.

TAJFUN SG DRIVEN PULLEY

- Additional help with extracting the rope from the drum.
- Ensures even and solid wire rope coiling on the drum, even when the rope is not under tension.
- Extends the rope lifespan.
- Built-in limit switch for turning off the pulling action.
- Pressure wheels ensure a good grip on the wire rope at extraction and pulling in, regardless of external influences.
- Minimal maintenance.
- Accessories for hydraulic winches AHK



HYDRAULIC WINCHES WITH HYDRAULICALLY MOVABLE LOGGING BLADE

A new solution for more efficient timber extraction

The new version retains everything users already value about this winch – performance, reliability, and quality – while also offering additional functionality that was previously mainly characteristic of Tajfun's professional winches.

Now available - version EGV 85 AHK G2.0M SG!

EGV 65 AHK ZS

Front and rear side installation

is Tajfun's single drum hydraulic logging winch, designed for installation to tractor's front side. It also provides rear end installation. This versatile usage is possible due to special reduction gear with two connecting shafts (upper and lower). The second stage drive is designed using quality gearing with additional tensioner, which allows better chain tensioning and more silent winch operation.



FRONT - REAR SIDE INSTALLATION

- When connecting the winch to the tractor's front side, the upper connecting shaft is used; standard revolution 1000 min^{-1} / 1000 rpm and right P.T.O. Shaft rotating direction.
- When connecting the winch to the tractor's rear side, the lower connecting shaft is used; rotating speed 540 min^{-1} / 540 rpm and left P.T.O. Shaft rotating direction.

DGV 2X55 AHK

Double Drum Winch

is a winch with three point connecting system, intended for heavy logging. Its modern design offers wide usability, easy and reliable operation and long lifespan. The winch is made according to international technical and safety regulations. It is controlled by built-in hydraulic system and operated by using a control pendant or radio remote control.

TWO DRUMS

- Drums are turning in opposite directions and allow equal distribution of forces on the frame. The drums are functionally independent and offer simultaneous work.
- They are positioned in the lower part of the frame and are driven by a powerful gear reducer in combination with two chain transmissions. This results in lower center of gravity of the winch and high distance between the drum and the inner pulley allows better wire rope coiling and lower center of gravity of the winch.



VIP PRO 90

The VIP PRO 90 logging winch, with 90 kN / 20,250 lbs pulling force and many features, is the pioneer of a new generation of winches...



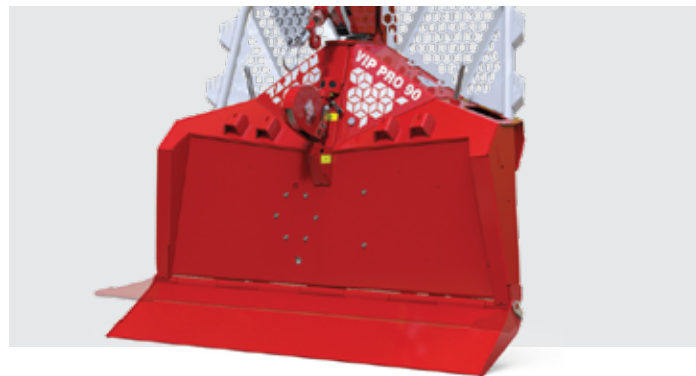
VIP PRO 90 G - hydraulically moveable bottom blade

- Robust gearbox with high efficiency (98%)
- High quality Strenx® and Hardox® frame
- Pull-activated wire rope feeding (adjustable prevents uncontrolled wire rope unwinding)
- Continuous regulation of wire rope feeding speed
- Limit switch
- Lower pulley
- Hydraulically movable logging blade (Optional)

VIP PRO 90

logging winch for working in the harshest working conditions and on challenging terrain. Working under these conditions is also greatly facilitated by:

- Pull-activated wire rope feeding prevents uncontrolled wire rope unwinding. This way, you can control the amount of unwound wire rope required. The feeding activation force is adjustable, depending on whether the wire rope needs to be pulled up or down.
- The winder provides proper winding of the wire rope along the entire width of the drum. This enables correct winding, even when the rope is not taut, as it is throttled by the feeding device integrated in the winder.



Video Landwirt Test
Tajfun VIP PRO 90



VIP PRO 90 F - fixed bottom blade

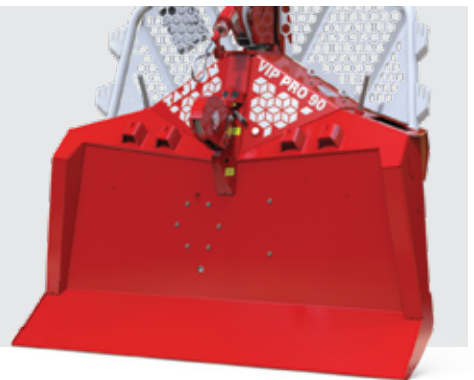


VIP PRO 90 is the first reduction gear-driven winch to successfully pass the 10-hour Wieselburg test!

A ROBUST BOTTOM BLADE

provides excellent anchoring and optimum stability during work.

Available in the fixed or hydraulically moveable version with a width of 2.0 m / 78.74" or 2.3 m / 90.55".



EFFICIENT HAULING OF LOGS

The main advantage of the hydraulic moveable logging blade is the easier and more efficient hauling of logs.





LIMIT SWITCH

on the upper pulley with an automatic pulling switch-off function. It automatically stops when the loop reaches the wire rope guide, even if the operator has not deactivated the pulling in time.

This prevents damage to the top pulley and the wire rope.



STABLE FRAME

Strong, high-quality Strenx® and Hardox® frame. All vital parts are integrated into the frame to protect against external influences.



A ROBUST AND HIGHLY-EFFICIENT REDUCTION GEAR

with oil bath, which requires minimal maintenance.



In addition to the limit switch, the upper pulley has integrated wire rope feeding mechanism and adjusting button. The mechanism is protected against mechanical damage by the pulley housing and covers.



BOTTOM PULLEY

with patented system for the quick insertion / removal of the wire rope. During transport, it is held in position by a magnet on the frame.



A tool box

with a lid and a lock ensures that the tool is not misplaced during driving and working.

WIRE ROPE

Wire rope compatibility with particular winch models and maximum wire rope lengths are quoted in the technical data table, next to particular winch description.



Article number	Description	Diameter	Weight	Breaking Force
503453	6 S-V	Ø 9 mm / Ø 0.35"	0.453 kg/m / 0.99 lbs/Ft	92,05 kN / 20,694 lbs
503454	6 S-V	Ø 10 mm / Ø 0.40"	0.543 kg/m / 1.19 lbs/Ft	111,47 kN / 25,059 lbs
503446	6 F-V	Ø 11 mm / Ø 0.43"	0.655 kg/m / 1.44 lbs/Ft	133,28 kN / 29,962 lbs
503447	6 F-V	Ø 12 mm / Ø 0.47"	0.764 kg/m / 1.68 lbs/Ft	152,79 kN / 34,348 lbs
503448	6 F-V	Ø 13 mm / Ø 0.50"	0.881 kg/m / 1.94 lbs/Ft	180,00 kN / 40,465 lbs
503449	6 F-V	Ø 14 mm / Ø 0.55"	1.01 kg/m / 2.23 lbs/Ft	210,00 kN / 47,210 lbs
503450	6 F-V	Ø 16 mm / Ø 0.63"	1.290 kg/m / 2.78 lbs/Ft	238,98 kN / 52,650 lbs

ADDITIONAL ELEMENTS FOR WIRE ROPE

Hooks

Article number	SLIDING Slide on wire rope	Wire Rope Diameter
500079	Sliding hook	Ø 9–Ø 13 mm / Ø 0.35"–Ø 0.50"



Article number	PARALLEL Hooked to the end of wire rope	Wire Rope Diameter
500070	Parallel hook P7-8	Ø 9 mm / Ø 0.35"
500071	Parallel hook P10	Ø 10–Ø 13 mm / Ø 0.40"–Ø 0.50"
500072	Parallel hook P13	Ø 14 mm / Ø 0.55"



Ball Joints

Article number	PIVOTING, ROTATING	Wire Rope Diameter
504398	Pivoting Ball Joint - for chain lock	Ø 8–Ø 10 mm / Ø 0.31"–Ø 0.50"
504399	Pivoting Ball Joint - for chain lock	Ø 10–Ø 13 mm / Ø 0.40"–Ø 0.50"

Sliders

Article number	SIMPLE	Wire Rope Diameter
500090	Slider with chain lockPOK	Ø 13 mm– / Ø 0.50"–

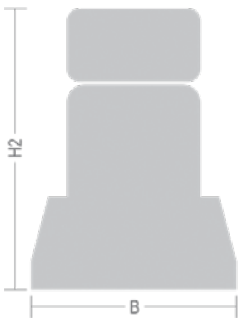


Article number	ROTATING	Wire Rope Diameter
500089	Rotating slider with chain lock D7-8	–Ø 12 mm / –Ø 0.47"
504155	Rotating slider with link and chain lock D7-8	–Ø 12 mm / –Ø 0.47"





	EGV 35 A	EGV 45 A EGV 45 AHK EGV 45 AHK SG	EGV 55 A EGV 55 AHK EGV 55 AHK SG
Pulling Force	35 kN / 7,900 lbs	45 kN / 10,000 lbs	55 kN / 12,250 lbs
Brake Force	44 kN / 9,900 lbs	56 kN / 12,500 lbs	69 kN / 15,500 lbs
Gear Ratio	1 : 7.5	1 : 8.89	1 : 8.89
Rope Velocity (at Standard No of Rev. of P.T.O. Shaft 540 min ⁻¹ / 540 rpm)	0.63–1.19 m/s / 24.75"–46.5"/s	0.54–1.08 m/s / 21.25"–42.5"/s	0.54–1.07 m/s / 21.25"–42.25"/s
Max. Drum Capacity	Ø 11 mm / 55 m / Ø 0.43" / 180'	Ø 12 mm / 61 m / Ø 0.47" / 200'	Ø 13 mm / 56 m / Ø 0.50" / 183'
	Ø 10 mm / 68 m / Ø 0.40" / 223'	Ø 11 mm / 78 m / Ø 0.43" / 255'	Ø 12 mm / 61 m / Ø 0.47" / 200'
	Ø 9 mm / 83 m / Ø 0.35" / 272'	Ø 10 mm / 94 m / Ø 0.40" / 308'	Ø 11 mm / 78 m / Ø 0.43" / 255'
		Ø 9 mm / 125 m / Ø 0.35" / 410'	Ø 10 mm / 95 m / Ø 0.40" / 311'
Required Tractor Capacity	11–25 kW (15–35 HP)	15–37 kW (20–50 HP)	25–52 kW (35–70 HP)
Mounting	I, II	I, II	I, II
Bottom Pulley	✓	✓	✓
Coupling	✓	✓	✓
Differential Brake Band	✓	✓	✓
Radio Remote Control	/	Optional EGV 45 AHK	Optional EGV 55 AHK
Powered Upper Pulley	/	EGV 45 AHK SG	EGV 55 AHK SG



	EGV 35 A	EGV 45 A EGV 45 AHK (SG)	EGV 55 A EGV 55 AHK (SG)	EGV 55 A 1.8M EGV 55 AHK 1.8M (SG)	EGV 65 A EGV 65 AHK (SG)
Width (B)	1210 mm / 48"	1400 mm / 55"	1500 mm / 60"	1800 mm / 71"	1660 mm / 66"
Length (L)	489 mm / 19.25"	525 mm / 21"	565 mm / 23"	565 mm / 23"	670 mm / 27"
Transport Height (H1)	1266 mm / 50"	1361 mm / 54"	1600 mm / 63"	1600 mm / 63"	1729 mm / 69"
Overall Height (H2)	2000 mm / 79"	2300 mm / 91"	2300 mm / 91"	2300 mm / 91"	2300 mm / 91"
Weight Without Wire Rope					
A	240 kg / 530 lbs	330 kg / 728 lbs	345 kg / 761 lbs	362 kg / 798 lbs	515 kg / 1,136 lbs
AHK		350 kg / 772 lbs	365 kg / 761 lbs	382 kg / 842 lbs	540 kg / 1,191 lbs
SG		357 kg / 787 lbs	372 kg / 820 lbs	389 kg / 858 lbs	553 kg / 1,219 lbs





	EGV 65 A EGV 65 AHK EGV 65 AHK SG	EGV 85 AHK EGV 85 AHK SG EGV 85 AHK G SG	EGV 105 AHK EGV 105 AHK SG
Pulling Force	65 kN / 14,500 lbs	85 kN / 19,000 lbs	100 kN / 22,500 lbs
Brake Force	81 kN / 18,000 lbs	106 kN / 23,500 lbs	125 kN / 28,100 lbs
Gear Ratio	1 : 10.80	1 : 10.66	1 : 12.1
Rope Velocity (at Standard No of Rev. of P.T.O. Shaft 540 min ⁻¹ / 540 rpm)	0.50–0.99 m/s / 19.5"–38.75"/s	0.51–1.10 m/s / 20"–43"/s	0.49–1.02 m/s / 19.75"–40"/s
Max. Drum Capacity	Ø 14 mm / 78 m / Ø 0.55" / 255'	Ø 15 mm / 86 m / Ø 0.60" / 282'	Ø 18 mm / 82 m / Ø 0.70" / 269'
	Ø 13 mm / 89 m / Ø 0.50" / 291'	Ø 14 mm / 106 m / Ø 0.55" / 347'	Ø 16 mm / 110 m / Ø 0.63" / 360'
	Ø 12 mm / 118 m / Ø 0.47" / 387'	Ø 13 mm / 110 m / Ø 0.50" / 360'	Ø 15 mm / 125 m / Ø 0.60" / 410'
	Ø 11 mm / 140 m / Ø 0.43" / 459'		Ø 14 mm / 130 m / Ø 0.55" / 426'
Required Tractor Capacity	37–66 kW (50–90 HP)	52–100 kW (70–135 HP)	> 74 kW (> 100 HP)
Mounting	II, III	II, III	III
Bottom Pulley	✓	✓	✓
Coupling	✓	✓	✓
Differential Brake Band	✓	✓	✓
Radio Remote Control	Optional EGV 65 AHK	Optional EGV 85 AHK	Optional EGV 105 AHK
Powered Upper Pulley	EGV 65 AHK SG	EGV 85 AHK SG	EGV 105 AHK SG
Operating pressure (hydraulically movable blade)		max. 200 bar / max. 2,900 psi	

	EGV 65 A 1.8M EGV 65 AHK 1.8M (SG)	EGV 65 AHK 2.05M (SG)	EGV 85 AHK (SG)	EGV 85 AHK 1.95M (SG)
Width (B)	1800 mm / 71"	2050 mm / 81"	1800 mm / 71"	1950 mm / 77"
Length (L)	670 mm / 27"	670 mm / 27"	680 mm / 27"	680 mm / 27"
Transport Height (H1)	1729 mm / 69"	1729 mm / 69"	1780 mm / 70"	1780 mm / 70"
Overall Height (H2)	2300 mm / 91"	2300 mm / 91"	2300 mm / 91"	2300 mm / 91"
Weight Without Wire Rope				
A	528 kg / 1,164 lbs			
AHK	553 kg / 1,219 lbs	571 kg / 1,259 lbs	590 kg / 1,301 lbs	604 kg / 1,332 lbs
SG	566 kg / 1,248 lbs	584 kg / 1,287 lbs	603 kg / 1,329 lbs	617 kg / 1,360 lbs

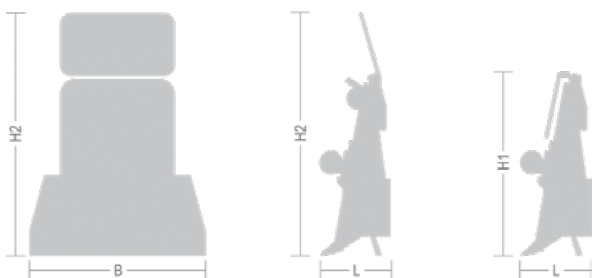
	NEW EGV 85 AHK G2.0M SG	EGV 85 AHK 2.05M (SG)	EGV 105 AHK (SG)	EGV 105 AHK 2.3M (SG)
Width (B)	2000 mm / 79"	2050 mm / 81"	1940 mm / 77"	2300 mm / 91"
Length (L)	745 mm / 29"	680 mm / 27"	782 mm / 31"	782 mm / 31"
Transport Height (H1)	1840 mm / 72"	1780 mm / 70"	1913 mm / 76"	1913 mm / 76"
Overall Height (H2)	2390 mm / 94"	2300 mm / 91"	2300 mm / 91"	2300 mm / 91"
Weight Without Wire Rope				
AHK		611 kg / 1,347 lbs	800 kg / 1,764 lbs	832 kg / 1834 lbs
SG		624 kg / 1,376 lbs	815 kg / 1,797 lbs	847 kg / 1867 lbs
G SG	697 kg / 1,537 lbs			



EGV 65 AHK ZS
EGV 65 AHK ZS SG

DGV 2X55 AHK
DGV 2X55 AHK SG
DGV 2X55 AHK 1XSG

Pulling Force	65 kN / 14,500 lbs	2 x 55 kN / 2 x 12,300 lbs
Brake Force	81 kN / 18,000 lbs	2 x 69 kN / 2 x 15,500 lbs
Gear Ratio	1 : 10.80 (back)	1 : 9.06
	1 : 18.60 (front)	
Rope Velocity (at Standard No of Rev. of P.T.O. Shaft 540 min ⁻¹ / 540 rpm)	0.5–0.99 m/s / 9.5"–38.75"/s	0.53–1.04 m/s / 20.75" - 40.75"/s
Max. Drum Capacity	Ø 14 mm / 78 m / Ø 0.55" / 255'	Ø 13 mm / 56 m x 2 / Ø 0.50" / 183' x 2
	Ø 13 mm / 89 m / Ø 0.50" / 291'	Ø 12 mm / 61 m x 2 / Ø 0.47" / 200' x 2
	Ø 12 mm / 118 m / Ø 0.47" / 387'	Ø 11 mm / 78 m x 2 / Ø 0.43" / 255' x 2
	Ø 11 mm / 140 m / Ø 0.43" / 459'	Ø 10 mm / 95 m x 2 / Ø 0.40" / 311' x 2
Required Tractor Capacity	37–66 kW (50–90 HP)	59–100 kW (80–135 HP)
Mounting	II, III	II (III)
Bottom Pulley	✓	✓
Coupling	✓	
Differential Brake Band	✓	✓
Radio Remote Control	Optional	Optional
Powered Upper Pulley	EGV 65 AHK ZS SG	DGV 2X55 AHK SG and DGV 2X55 AHK 1XSGX



	EGV 65 AHK ZS (SG)	EGV 65 AHK ZS 1.8M (SG)	EGV 65 AHK ZS 2.05M (SG)	DGV 2X55 AHK (SG or 1XSG)	DGV 2X55 AHK 2.2M (SG or 1XSG)
Width (B)	1660 mm / 66"	1800 mm / 71"	2050 mm / 81"	1980 mm / 78"	2200 mm / 87"
Length (L)	670 mm / 27"	670 mm / 27"	670 mm / 27"	650 mm / 26"	650 mm / 26"
Transport Height (H1)	1729 mm / 68"	1729 mm / 68"	1729 mm / 68"	1750 mm / 71"	1750 mm / 71"
Overall Height (H2)	2300 mm / 91"	2300 mm / 91"	2300 mm / 91"	2300 mm / 91"	2300 mm / 91"
Weight Without Wire Rope					
AHK	567 kg / 1,191 lbs	580 kg / 1,279 lbs	598 kg / 1,318 lbs	690 kg / 1,522 lbs	707 kg / 1,559 lbs
SG	580 kg / 1,279 lbs	593 kg / 1,307 lbs	611 kg / 1,347 lbs	740 kg / 1,631 lbs	757 kg / 1,669 lbs
1xSG				720 kg / 1,587 lbs	737 kg / 1,625 lbs



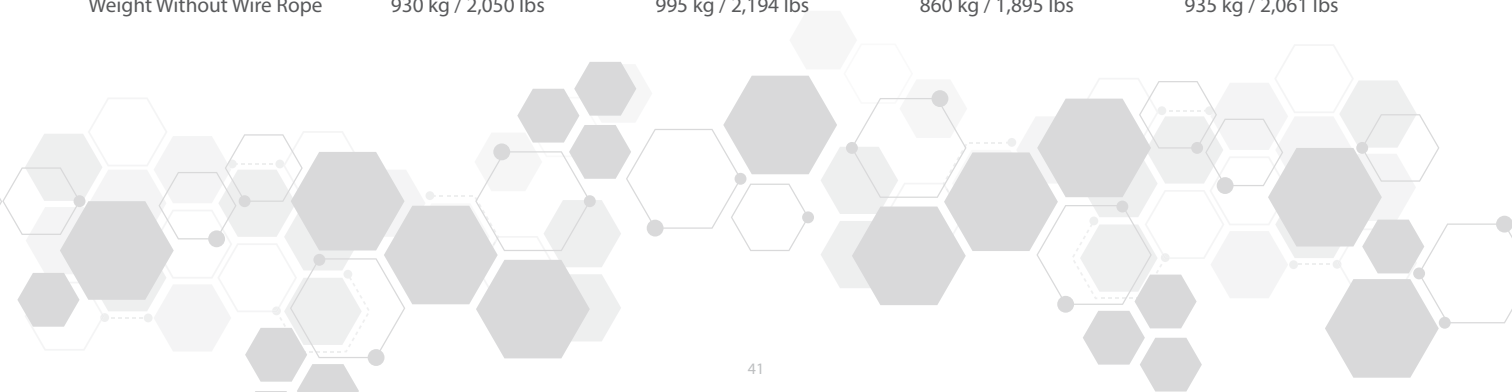


	VIP PRO 90 G	VIP PRO 90 F
Pulling Force	90 kN / 20,230 lbs	90 kN / 20,230 lbs
Brake Force	112.5 kN / 25,291 lbs	112.5 kN / 25,291 lbs
Gear Ratio	1 : 13.7	1 : 13.7
Rope Velocity (at Standard No of Rev. of P.T.O. Shaft 540 min ⁻¹ / 540 rpm)	0.27–0.44 m/s (at 300 min ⁻¹) 10.63"–17.32"/s (at 3000 rpm)	0.27–0.44 m/s (at 300 min ⁻¹) 10.63"–17.32"/s (at 3000 rpm)
	0.50–0.79 m/s (at 540 min ⁻¹) 19.68"–31.10"/s (at 540 rpm)	0.50–0.79 m/s (at 540 min ⁻¹) 19.68"–31.10"/s (at 540 rpm)
Max. Drum Capacity	Ø 13 mm / 130 m / Ø 0.50" / 426.5'	Ø 13 mm / 130 m / Ø 0.50" / 426.5'
Required Tractor Capacity	75–110 kW (100–150 HP)	75–110 kW (100–150 HP)
Mounting	II, III	II, III
Bottom Pulley	✓	✓
Coupling		
Differential Brake Band	✓	✓
Radio Remote Control	Optional	Optional
Powered Upper Pulley	✓	✓
Operating pressure (hydraulically movable blade)	max. 200 bar / max. 2,900 psi	



Video
VIP PRO 90

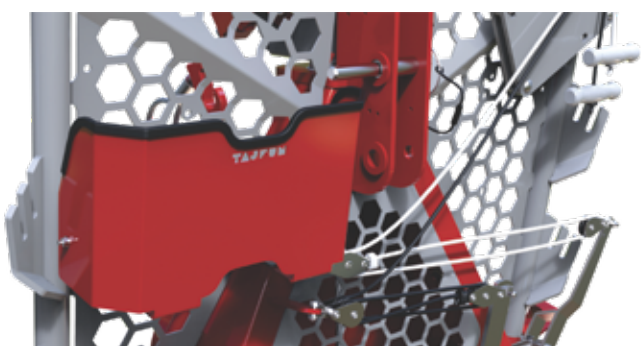
	VIP PRO 90 G2.0M	VIP PRO 90 G2.3M	VIP PRO 90 F2.0M	VIP PRO 90 F2.3M
Width (B)	2000 mm / 78.74"	2300 mm / 90.55"	2000 mm / 78.74"	2300 mm / 90.55"
Length (L)	890 mm / 35.03"	890 mm / 35.03"	830 mm / 32.67"	830 mm / 32.67"
	(Middle position of movable logging blade)			
Transport Height (H1)	1870 mm / 73.62"	1870 mm / 73.62"	1870 mm / 73.62"	1870 mm / 73.62"
Overall Height (H2)	2300 mm / 90.55"	2300 mm / 90.55"	2300 mm / 90.55"	2300 mm / 90.55"
Weight Without Wire Rope	930 kg / 2,050 lbs	995 kg / 2,194 lbs	860 kg / 1,895 lbs	935 kg / 2,061 lbs



LOGGING WINCHES ACCESSORIES

Compatibility

Article number	Description	EGV 35 A	EGV 45 A	EGV 55 A	EGV 65 A
244673	BP 3 Return Drum				
241259	Fuel container holder			✓	✓
246205	Fuel container holder XL	✓	✓	✓	✓
205574	Chainsaw Holder	✓	✓	✓	✓
Comming soon	Chainsaw Holder Rotable	✓	✓	✓	✓
253123	Chain Holder	✓	✓	✓	✓
212150	Tajfun PS 130 Snatch Block with Load Belt 2 m / 6.6'	✓	✓	✓	✓
212151	Tajfun PS 130 Snatch Block with Load Belt 3 m / 9.9'	✓	✓	✓	✓
267000	PS130 Snatch Block Holder				
518240	Radio Remote Control Tajfun HBC - FST 510 patrol T				
518239	Radio Remote Control Tajfun HBC - FST 511 patrol T				
518416	Radio Remote Control AUTEC (EGV basic 1x7P)				
516623	Radio Remote Control AUTEC (EGV 2x7P)				
518417	Radio Remote Control AUTEC (DGV 13P)				
501888	Actuator				
503414	Throttle Regulation Module				
504900	P.T.O. Shaft Tajfun C Line-T 2BR+ KK560	✓	✓		
504901	P.T.O. Shaft Tajfun C Line-T 4BR+ KK560			✓	✓
504785	P.T.O. Shaft Tajfun C Line-T 6BR+ KK560				
252483	Hydro Power Unit HP 25 EGV 45 + 55		✓	✓	
248124	Hydro Power Unit HP 25 EGV 65				✓
255088	Hydro Power Unit HP 30 EGV 85				
263432	Skid Steer Adapter EGV SAE J2513		✓	✓	✓
273200	Skid Steer Adapter EGV TRIMA/SMS KPL		✓	✓	✓
	Additional Accessories for Skid Steer Adapter				
263493	Set of hydraulic connections ISO16028		✓	✓	✓
517695	Mechanical brake lever CAT 2 M27X3 350-550		✓	✓	✓



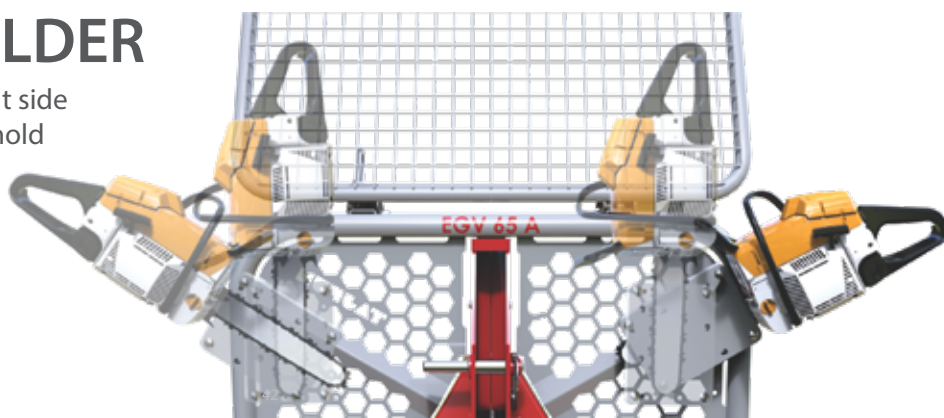
FUEL CONTAINER HOLDER

The fuel container holder can be installed on the left or right side of the safety net.

	Fuel Container Holder	Fuel Container Holder XL
Weight	3.6 kg / 8.0 lbs	3.8 kg / 8.0 lbs
Width x Length	155-188 x 343 mm 6"-7.4" x 13.5"	155-188 x 383 mm 6"-7.4" x 15"

CHAINSAW HOLDER

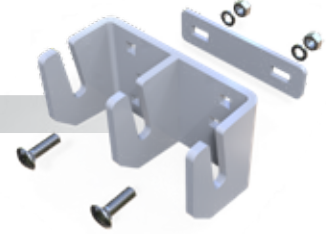
can be installed on the left or right side of the safety net. One winch can hold up to two holders.





CHAIN HOLDER

Chain holder	
Weight	1,2 kg / 2,65 lbs
Width x Length x Height	67 x 138 x 80 mm 2.6" x 5.4" x 3.1"



TAJFUN P.T.O. SHAFTS

- Easy to use, user friendly C Line connection.
- Flexible protection hood, which allows easy access to connecting mechanism and grease nipples Tajfun P.T.O. Shaft.

	Dimensions*
P.T.O. Shaft Tajfun C Line-T 2BR+ KK560	1 3/8"Z6 – 1 3/8" Z6; L _{KK} = 560
P.T.O. Shaft Tajfun C Line-T 4BR+ KK560	1 3/8"Z6 – 1 3/8" Z6; L _{KK} = 560
P.T.O. Shaft Tajfun C Line-T 6BR+ KK560	1 3/8"Z6 – 1 3/8" Z6; L _{KK} = 560

*L_{KK} – P.T.O. Shaft length between pivot points (mm), in compressed position rounded to 10 mm / 0.4"



HYDRO POWER UNIT HP 25 AND HP 30

is a tractor P.T.O. drive replacement for a forestry winch.

The drive is equipped with a hydraulic motor that is attached to the frame of the forestry winch. The connection to the forestry winch is direct, without a P.T.O. shaft (cardan). This solution is ideal if no P.T.O. drive is available, only the hydraulic system of the

power unit. The hydro power unit is connected to the power unit with hydraulic hoses, and power is guaranteed. The unit includes a meter showing the number of rpm and the working hours.

	Hydro Power Unit HP 25 EGV 45 + 55	Hydro Power Unit HP 25 EGV 65	Hydro Power Unit HP 30 EGV 85*
Oil flow	70–80 l/min / 20 gal/min	70–80 l/min / 20 gal/min	80–90 l/min / 21–24 gal/min
Max. pressure	210 bar / 2900 psi	210 bar / 2900 psi	240 bar / 3481 psi
Output speed	300 min ⁻¹ / 300 rpm	300 min ⁻¹ / 300 rpm	300 min ⁻¹ / 300 rpm
Power	25 kW (33 HP)	25 kW (33 HP)	30 kW (40 HP)
Weight	20 kg / 44 lbs	20 kg / 44 lbs	34 kg / 75 lbs



*Suitable only for sufficient working pressure and oil flow. Hydraulic systems of tractors usually do not meet these conditions

TAJFUN PS 130 SNATCH BLOCK

- High load capacity.
- Easy operation even under the roughest conditions.
- Low weight and small size compared to existing snatch blocks (light construction).
- SMART lock, which allows fast and simple pulley side opening.
- Combination of user friendly top quality materials.
- Modern innovative design.



	TAJFUN PS 130 Snatch Block with Load Belt 2 m / 6.6'	TAJFUN PS 130 Snatch Block with Load Belt 3 m / 9.9'
Load Capacity	130 kN / 29,200 lbs	130 kN / 29,200 lbs
Break Force	140 kN / 58,450 lbs	140 kN / 58,450 lbs
Weight	2.55 kg / 5 lbs	2.55 kg / 5 lbs
Length	2 m / 6.6'	3 m / 9.9'
Load Capacity	140 kN / 30,865 lbs	140 kN / 30,865 lbs
Weight of the Package (Snatch Block and Load Belt)	3.5 kg / 7.7 lbs	4.4 kg / 9.7 lbs



AVAILABLE AS A PACKAGE
Snatch Block and Load Belt



LOAD BELT

Especially designed for operation with TAJFUN PS 130 snatch blocks and logging winches.



SNATCH BLOCK HOLDER

To ensure your portable pulley is always within reach and safely stored when not in use, a simple mounting bracket is available. It can be easily attached to any desired position on the upper or lower guard of the Tajfun logging winch.

- Mounting in hexagonal cut-out
- Mounting in square cut-out – with supplied adapter ring
- Mounting tool included!

RADIO REMOTE CONTROL TAJFUN HBC - patrol T

A solution specifically tailored to Tajfun winches

Advanced HBC-FST 510/511 (patrol T) radio remote control ensures top-level safety with the NON-STOP function, exceptional durability in all weather conditions, ergonomic operation, and reliable

performance for up to 12 hours. This new technology brings even greater efficiency, safety, and working comfort – from light forestry tasks to the most demanding timber extraction operations.

Advanced HBC Technology

- Safety First – compliant with ISO 13849-1:2015 and DIN EN 17067 safety standards
- Control panel with push buttons protected by a frame
- LED display showing all key operating statuses on the receiver
- Two-way radio technology
- Set includes: FST 510 patrol T radio remote control (for EGV and VIP PRO) or FST 511 patrol T radio remote control (for DGV), transmitter belt, 2 replaceable NiMH batteries, battery charger (10–30 V DC) for connection to a vehicle cigarette lighter for mobile charging, and a mounting plate.



Exceptional Durability in Extreme Conditions:

The robust, waterproof plastic housing with integrated seals and premium HBC components, built to MIL 3950 military standards, is designed to withstand the toughest forest environments.

Tajfun HBC- FST (patrol T)

Frequency Band	70-cm ISM band (27.6" SM band)
Temperature range	From -25 °C up to +70 °C / from -13 °F up to +158 °F
Safety level	DO PL d, Category 3, EN ISO 13849-1

Transmitter

Transmission power output	10 mW ERP
Powered	By replaceable NiMH battery pack
Housing	Robust plastic housing
Protection degree	IP 65
Dimensions	141 × 114 × 78 mm / 5.55" × 4.49" × 3.07"
Weight	Approx. 600 g / 1.32 lb
Operating time	Approx. 12 h
Antenna	Internal antenna



Receiver FSE 510 / 511

Operating voltage	10–30 V DC
Housing	Made of glass-fiber reinforced plastic
Protection degree	IP 65
Dimensions	165 × 165 × 70 mm / 6.50" × 6.50" × 2.76"
Weight	Approx. 1 kg / 2.2 lb
Antenna	External antenna
Control pane	LED control panel displaying all key operating statuses



RADIO REMOTE CONTROL AUTEC

designed for use with Tajfun logging winches. Three versions are available:

- EGV-BASIC AUTEC Radio Control (1 × 7 P)
Basic version for use with tractor functions: throttle +/- and horn. Includes 1 × 7-pin cable (3 m).
- EGV AUTEC Radio Control (2 × 7 P)
For single-drum winch (extended version), supports all tractor functions. Includes 2 × 7-pin cables (3 m).
- DGV AUTEC Radio Control (13 P)
For double-drum winch, supports all tractor functions. Includes 13-pin connector with 2.5 m cable.
- Set includes: Radio remote control, transmitter belt, receiver antenna, and 12 V > USB charger.

AUTEC	
Frequency Band	863-870 MHz (128 channels) / 915-928 MHz (255 channels)
Operating and storage temperature	operating: (-20 °C) ÷ (+55 °C) / (-4 °F) ÷ (+130 °F)
Safety level	Do PL e, EN ISO 13849-1
Transmitter	
Power supply	3.7 VDC with Li-ion battery
Protection Type	IP 65
Height x Width x Length	138 x 60 x 118 mm / 5.43" x 2.36" x 4.65"
Weight	450 g / 0.992 lb
Battery autonomy (continuous use at 20°C / 68°F)	> 16 h
Range	100 m / 330 ft
Antenna	Integrated
Receiver	
Power supply	12-24 Vdc (1.5 A)
Commands rated current	5 A (30 Vdc) relays 4 A (30 Vdc) solid state (MOSFET)
Rated current of STOP / Safety outputs	6 A (30 Vdc)
Protection degree	IP65, NEMA 4
Height x Width x Length	150 x 165.5 x 60 mm (5.9" x 6.5" x 2.4")
Weight	1 kg (2.2 lb)
Antenna	External
Connection	M20/M25 cable glands or 16/24 poles plug



ACTUATOR

- Compact Construction
- Robust and Reliable
- Designed for Work in Difficult Environments
- High load capacity
- Greased for Life
- Light, Durable and Corrosion Resistive



THROTTLE REGULATION MODULE

Throttle regulation module is designed for installation into newer tractor models, equipped with proportional (electronic) engine revolution control. By simultaneous use of the module and radio remote control (with step-less gas function) the system allows engine revolution control. With commands „Gas +“ or „Gas -“ on the radio remote control, module directly controls the electronic tractor engine speed. Module offers versatile use, since it also allows voltage and electric current control.

BP 3 RETURN DRUM

serves as a complement to the performance of forestry winches (hydraulic). It is mounted onto a winch or a floor base (optional).

BP 3 Return Drum

Pulling Force	3 kN / 675 lbs
Drive	Tractor hydraulics – hydromotor
Oil flow	50–60 l/min / 13–16 gal/min
Pressure (max)	140 bar / 2030 psi
Wire rope speed (at 50 l/min)	2.34–2.91 m/s / 8–10'/s
Wire rope speed (at 60 l/min)	2.87–3.57 m/s / 9–12'/s
Weight (with wire rope – Ø 4 mm/400 m)	110 kg / 243 lbs
Length of wire rope (max)	Ø 4 mm / 400 m / Ø 0.16" / 1312'
Width	310 mm / 12"
Length	420 mm / 17"
Height	485 mm / 19"

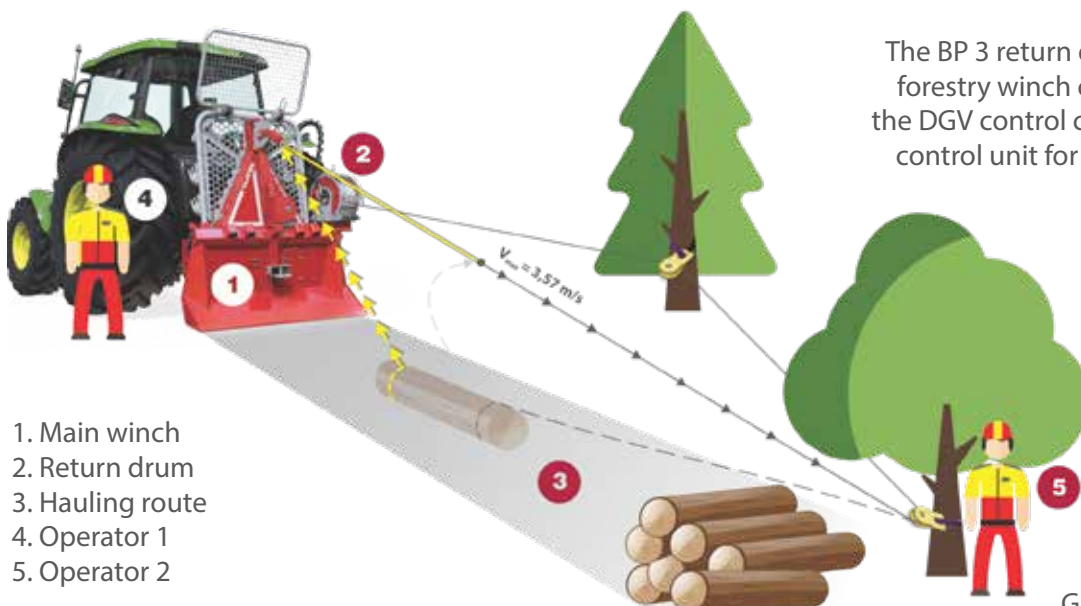


FLOOR BASE

SWINGARM with manual winch

- Electro-hydraulic control
- Sensor for activating wire rope feed
- Radio remote control (optional)
- Corresponding guide pulleys (4 pieces) and load strips (4 pieces)
- Floor base and quick couplers for disconnecting the return drum (optional)
- Swingarm with manual winch (optional)

BP 3 RETURN DRUM OPERATING



The BP 3 return drum and the hydraulic forestry winch can be controlled using the DGV control console or radio remote control unit for double drum winches.

1. Main winch
2. Return drum
3. Hauling route
4. Operator 1
5. Operator 2

Great for repetitive hauls.

The wire rope of the return drum is routed around the hauling route by means of dedicated pulleys, which are mounted on the surrounding trees. With a return drum, the wire rope is pulled out quickly and effortlessly from the main winch to the desired

location. This type of system requires two operators. One controls the system with a control console or a remote controller (optional) and releases the logs at the main winch, while the other operator secures the logs at the other end of the route.

SKID STEER ADAPTER

For mounting Tajfun Logging Winches on Skid-steer, Compact Track Loaders and other suitable machines.

We introduce a versatile adapter for compact loaders, designed for easy and reliable mounting of Tajfun logging winches (EGV 45 A/AHK, EGV 55 A/AHK, EGV 65 A/AHK, and EGV 85 AHK) on a variety of machines, such as skid-steer loaders, compact track loaders, and other similar equipment.

We have developed two versions of the adapter. The EGV SAE J2513 mounting adapter is developed in accordance with the strict requirements of the SAE J2513 standard, ensuring compatibility with leading brands such as Bobcat, CAT, Kubota, JCB, and others.

The second version is the EGV TRIMA/SMS KPL mounting adapter, which is compatible with machines featuring Trima/SMS/Euro mounting systems.

To ensure optimal performance and functionality of the winches on these machines, we recommend using the additional equipment listed in the table below. This innovative solution provides a safe and efficient connection, expanding the working capabilities of your equipment — with the trusted quality of Tajfun logging winches.



	Skid Steer Adapter EGV SAE J2513	Skid Steer Adapter EGV TRIMA/SMS KPL
Height	602 mm / 24"	602 mm / 24"
Length	1147 mm / 45"	1147 mm / 45"
Width	417 mm / 16.5"	474 mm / 18,66"
Weight	64 kg / 148.8 lbs	64 kg / 173.1 lbs

Article number	Recomended Additional Equipment
252483	Hydro Power Unit HP 25 EGV 45 + 55
248124	Hydro Power Unit HP 25 EGV 65
255088	Hydro Power Unit HP 30 EGV 85
263493	Set of hydraulic connections ISO16028
517695	Mechanical brake lever cat. 2 M27X3 350-550

LOGGING WINCH ON SKID-STEER LOADER





TAJFUN DOT HYDRAULIC TRACTOR CRANES

Your Reliable Partner for Timber Handling

Tajfun's hydraulic tractor cranes, established under the DOT brand, are designed for efficient and safe timber handling. Their development is based on a rich tradition and over 50 years of experience in manufacturing hydraulic cranes under the LIV program. This expertise is successfully transferred, adapted, and upgraded in the new innovative DOT ZK and K crane models. Patent-protected solutions, high-quality materials, and robust, durable construction are features that even the most demanding users cannot overlook.

Why Choose Tajfun DOT?

- **Excellent kinematics:** The cranes feature a four-joint "K" or patented "ZK" mechanism, ensuring excellent kinematics and operational performance.
- **Extended Reach:** The special double telescopic arm design allows greater reach and flexibility during operations.
- **Protection of Hydraulic Components:** Hydraulic hoses are integrated and routed along the top of the arm mechanism, ensuring better protection and longer service life.
- **Stability, Durability and Strength:** Robust stabilizer legs ensure stable positioning, even on uneven terrain, while the column with a welded butt joint is more resistant to dynamic loads.
- **User-Friendly Operation:** The cranes are equipped with various control options, including mechanical and electro-proportional control, enabling precise and easy operation.



HYDRAULIC TRACTOR CRANES DOT

A FOUR-JOINT »K« MECHANISM

on the restraint between the lifting and the swinging arm provides for excellent work characteristics of the crane.

K CRANES

- Crane with its own hydraulic system (DOT 50K, DOT 55K, DOT 95K)
- With a P.T.O. drive three-point coupling of category III (applies to all cranes with a "flap down" base)
- The possibility of fixed mounting to a forestry trailer (does not apply to cranes with "A"-type base)
- Oil reservoir integrated into the "flap down" base (DOT 40K, DOT 45K, DOT 50K, DOT 55K)
- Excellent kinematics of the crankshaft mechanism
 - More control options



TRACTOR CRANE'S DOT COLUMN

is welded on the base with butt weld, brushed and checked with ultrasound. This type of weld is of the highest quality and enables the column to react as it is made of one piece. This modern construction is slim, however not under dimensional and enables better crane resistance to dynamic load.



ROBUST STABILIZER LEGS

ensure a stable setting even on an uneven work terrain. Stabilizer cylinders with integrated brake valves.

INTEGRATED HYDRAULIC HOSES

All hydraulic hoses integrated into the lifting arm and swingarm. Thus, they are optimally protected both during work and against weather influences.



Pressure and return filter for ensuring the required purity of oil in the hydraulic system.



A robust turning system with rack and one cylinder (DOT 40K, DOT 45K) or two cylinders (DOT 50K, DOT 55K, DOT 95K, DOT 50ZK)



Lifting cylinder protection

PATENTED ZK MECHANISM

on the restraint between the lifting and the swinging arm provides for excellent work characteristics of the crane.

ZK CRANES

- Crane with its own hydraulic system
- Oil reservoir integrated into the base
- P.T.O. drive and three-point coupling of category II or III
- The possibility of fixed mounting to a forestry trailer
- Optimal installation space in connection with the transport position
- Two stage telescope with integrated hydraulic hoses in cranes arm
- Excellent kinematics of the crankshaft mechanism
 - More control options



INCREASED REACH

A special version of the telescoping arm (two stage telescoping arm at DOT 55K and DOT 50ZK) for increased reach.



HYDRAULIC PUMP

Based on hydraulic crane mounting we can choose between two hydraulic pumps couplings. The pump with female coupling enables three point hitch tractor mounting. The pump with male coupling enables fixed forestry trailer mounting.



Pump (using female connection) for direct three-point connection to the tractor

Pump (using male connection) for fixed mounting on a trailer



SEAT MODUL WITH MECHANICAL CONTROL

Seat module on the crane column enables the operator to have transparent and safe operation. Comfortable seat with armrests enables the operator to easily reach all control levers. The seat is resistant to all weather conditions.

ALONG WITH TAJFUN GAP

The possibility of fixed mounting to a forestry trailer





DOT 40K



DOT 50K

T_m	Net lifting torque	41 kNm / 30241 ft.lbs	52 kNm / 38355 ft.lbs
T_m	Gross lifting torque	52 kNm / 38355 ft.lbs	66 kNm / 48679 ft.lbs
	Slewing angle	390°	390°
	P.T.O. Shaft Speed		from 400 min ⁻¹ to 600 min ⁻¹ / 400 rpm to 600 rpm
	Drive	Tractor hydraulics – hydromotor	
Q	Pump capacity	min 40 l/min / to 10 gal/min	from 48 l/min (at 400 min ⁻¹ on P.T.O. Shaft) from 10.5 gal/min (P.T.O. Shaft speed 400 rpm) to 71 l/min (at 600 min ⁻¹ on P.T.O. Shaft) to 18 gal/min (P.T.O. Shaft speed 600 rpm)
	Working pressure	180 bar or 215 bar / 2610 psi or 3117 psi	230 bar / 3335 psi
↑_{max}	Max. reach	7100 mm / 23.3'	7180 mm / 23.5'
	Net slewing torque	10 kNm / 7375 ft.lbs*	19 kNm / 14014 ft.lbs
	Telescopic boom length	1800 mm / 5.9'	1800 mm / 5.9'
	Crane without underframe and control	650 kg / 1433 lbs	780 kg / 1720 lbs
	Grapple with rotator GO-022 (standard equipment)	135 kg / 805 lbs	135 kg / 805 lbs
	Grapple with rotator GO-026X (optional equipment)	194 kg / 298 lbs	194 kg / 298 lbs
	Crane with base, control, grapple GO-022 and rotator	1100 kg / 2425 lbs	1450 kg / 3196 lbs

*Net slewing torque with two additional cylinders for DOT 40K = 19 kNm

DOT 40K has a one-stage telescope boom with 7.1 m / 23.3' of reach

DOT 40K	at 180 bar / 2610 psi	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23
		kg / lbs	1150 / 2535	870 / 1918	690 / 1521	570 / 1256	460 / 1014
DOT 40K	at 215 bar / 3117 psi	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23
		kg / lbs	1380 / 3042	1050 / 2314	830 / 1829	690 / 1521	570 / 1256

DOT 40K	at 180 bar / 2610 psi	GO-022*	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23
			kg / lbs	1025 / 2259	745 / 1642	565 / 1245	445 / 981	335 / 738
DOT 40K	at 180 bar / 2610 psi	GO-026X*	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23
			kg / lbs	965 / 2127	685 / 1510	505 / 1113	385 / 848	275 / 606
DOT 40K	at 215 bar / 3117 psi	GO-022*	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23
			kg / lbs	1255 / 2766	925 / 2039	705 / 1554	565 / 1245	445 / 981
DOT 40K	at 215 bar / 3117 psi	GO-026X*	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23
			kg / lbs	1195 / 2634	865 / 1906	645 / 1421	505 / 1113	385 / 848

DOT 50K has a one-stage telescope boom with 7.18 m / 23.5' of reach

DOT 50K	at 230 bar	m / ft	4 / 13	5 / 16.5	6 / 20	7 / 23
		kg / lbs	1330 / 2932	1060 / 2336	870 / 1918	710 / 1565

DOT 50K	at 230 bar / 3335 psi	GO-022*	m / ft	4 / 13	5 / 16.5	6 / 20	7 / 23
			kg / lbs	1205 / 2656	935 / 2061	745 / 1642	585 / 1289
DOT 50K	at 230 bar / 3335 psi	GO-026X*	m / ft	4 / 13	5 / 16.5	6 / 20	7 / 23
			kg / lbs	1145 / 2524	875 / 1929	685 / 1510	525 / 1157

*Rotator GR-463 included

DOT 55K



DOT 50ZK



T_m	Net lifting torque	57 kNm / 42041 ft.lbs	50 kNm / 36878 ft.lbs
T_m	Gross lifting torque	74 kNm / 54579 ft.lbs	68 kNm / 50154 ft.lbs
	Slewing angle	390°	350°
	P.T.O. Shaft Speed	from 400 min ⁻¹ to 600 min ⁻¹ / 400 rpm to 600 rpm	from 400 min ⁻¹ to 600 min ⁻¹ / 400 rpm to 600 rpm
	Drive		
Q	Pump capacity	from 48 l/min (at 400 min ⁻¹ on P.T.O. Shaft) from 10.5 gal/min (P.T.O. Shaft speed 400 rpm)	from 48 l/min (at 400 min ⁻¹ on P.T.O. Shaft) from 10.5 gal/min (P.T.O. Shaft speed 400 rpm)
		to 71 l/min (at 600 min ⁻¹ on P.T.O. Shaft) to 18 gal/min (P.T.O. Shaft speed 600 rpm)	to 71 l/min (at 600 min ⁻¹ on P.T.O. Shaft) to 18 gal/min (P.T.O. Shaft speed 600 rpm)
	Working pressure	230 bar / 3335 psi	230 bar / 3335 psi
	Max. reach	8500 mm / 27.9'	8600 mm / 28.2'
	Net slewing torque	19 kNm / 14014 ft.lbs	19 kNm / 14014 ft.lbs
	Telescopic boom length	3200 mm / 10.5'; cylinder stroke 1600 mm / 5.3'	3200 mm / 10.5'
	Crane without underframe and control	900 kg / 1984 lbs	1000 kg / 2204 lbs
	Grapple with rotator GO-022 (standard equipment)	135 kg / 805 lbs	135 kg / 805 lbs
	Grapple with rotator GO-026X (optional equipment)	194 kg / 298 lbs	194 kg / 298 lbs
	Crane with base, control, grapple GO-022 and rotator	1570 kg / 3461 lbs	1700 kg / 3747 lbs

DOT 55K has a two-stage telescope boom with an increased 8.5 m / 27.9' of reach

DOT 55K at 230 bar / 3335 psi		m / ft	4 / 13	5 / 16.5	6 / 20	7 / 23	8 / 26	8.5 / 27.5
		kg / lbs	1500 / 3307	1170 / 2579	970 / 2138	820 / 1807	700 / 1543	550 / 1212
DOT 55K at 230 bar / 3335 psi		m / ft	4 / 13	5 / 16.5	6 / 20	7 / 23	8 / 26	8.5 / 27.5
GO-022*		kg / lbs	1365 / 3009	1035 / 2281	835 / 1840	685 / 1510	565 / 1245	415 / 914
GO-026X*		kg / lbs	1306 / 2879	976 / 2151	776 / 1710	626 / 1380	506 / 1115	356 / 784

DOT 50ZK has a two-stage telescope boom with 8.6 m / 28.2' of reach

DOT 50ZK at 230 bar / 3335 psi		m / ft	4 / 13	5 / 16.5	6 / 20	7 / 23	8 / 26	8.6 / 28
		kg / lbs	1250 / 2755	1002 / 2209	805 / 1774	655 / 1444	560 / 1234	
DOT 50ZK at 230 bar / 3335 psi		m / ft	4 / 13	5 / 16.5	6 / 20	7 / 23	8 / 26	8.6 / 28
GO-022 *		kg / lbs	1125 / 2480	877 / 1933	680 / 1499	530 / 1168	435 / 959	
GO-026X*		kg / lbs	1065 / 2348	817 / 1801	620 / 1366	470 / 1036	375 / 826	

*Rotator GR-463 included



DOT 45K

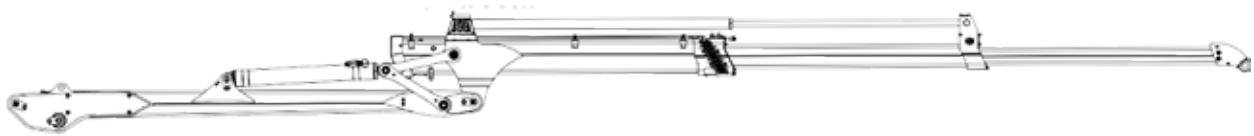
DOT 95K

T_m	Net lifting torque	45 kNm / 33190 ft.lbs	96 kNm
T_m	Gross lifting torque	55 kNm / 40566 ft.lbs	120 kNm
	Slewing angle	390°	390
	P.T.O. Shaft Speed	from 400 min ⁻¹ to 600 min ⁻¹ / 400 rpm to 600 rpm*	od 400 min ⁻¹ do 600 min ⁻¹
	Drive	Tractor hydraulics – hydromotor	
Q	Pump capacity	min 40 l/min / to 10 gal/min	od 80 l/min (400 min ⁻¹ na kardanski gredi) do 120 l/min (600 min ⁻¹ na kardanski gredi)
E	Working pressure	180 bar or 230 bar / 2610 psi or 3335 psi	240 bar
t_{max}	Max. reach	8200 mm / 26.9'	10264 mm
H	Net slewing torque	10 kNm / 7375 ft.lbs (Option with two slewing cylinders – 19 kNm)	31 kNm
	Telescopic boom length	2900 mm / 9.5'	4000 mm
	Crane without underframe and control	750 kg / 1653 lbs	1215 kg
	Grapple with rotator GO-022 (standard equipment)	135 kg / 805 lbs	135 kg
	Grapple with rotator GO-026X (optional equipment)	194 kg / 298 lbs	194 kg
	Crane with base, control, grapple GO-022 and rotator	1200 kg / 2645 lbs	1854 kg

*In the case of a forestry crane version with its own hydraulic system, use with the "A"-type base is not possible.



Forestry crane DOT 45K has a two-stage telescope boom with 8,2 m / 26.90' of reach.



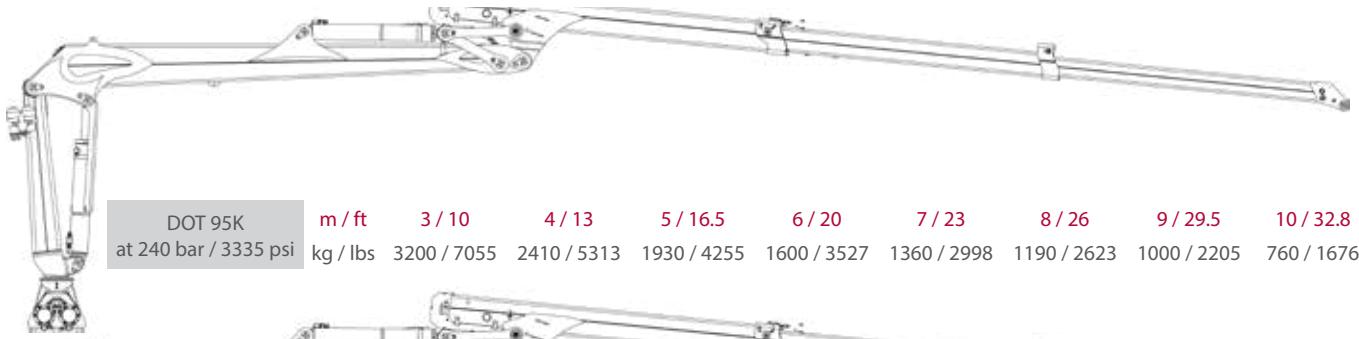
DOT 45K	at 180 bar / 2610 psi at 230 bar / 3335 psi	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23	8 / 26
		kg / lbs	1340 / 2954	990 / 2183	780 / 1720	645 / 1421	540 / 1190	470 / 1036
		kg / lbs	1650 / 3638	1230 / 2712	980 / 2161	810 / 1785	680 / 1499	570 / 1257



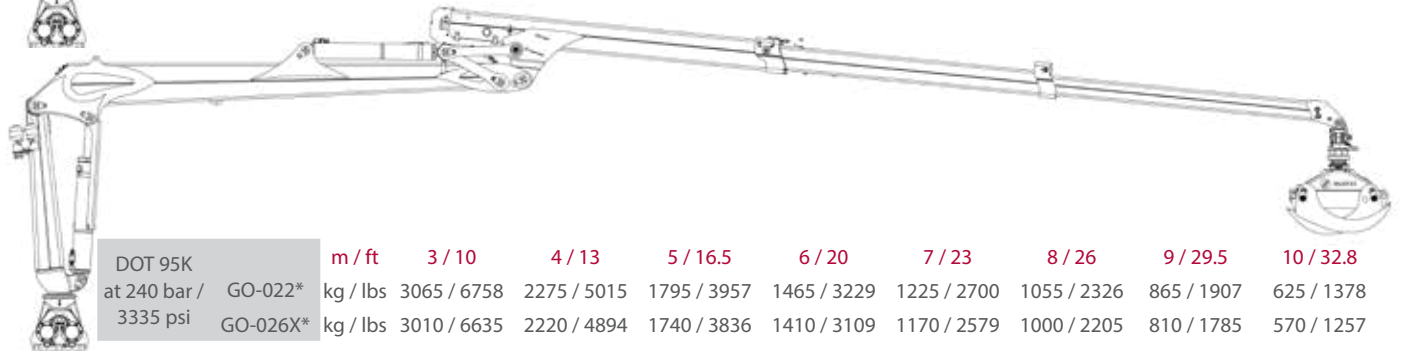
DOT 45K	at 180 bar / 2610 psi	GO-022*	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23	8 / 26
			kg / lbs	1205 / 2657	855 / 1885	645 / 1421	510 / 1124	405 / 893	335 / 739
			kg / lbs	1146 / 2526	796 / 1754	586 / 1291	451 / 995	346 / 763	276 / 608
DOT 45K	at 230 bar / 3335 psi	GO-026X*	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23	8 / 26
			kg / lbs	1205 / 2657	1095 / 2414	845 / 1863	675 / 1488	545 / 1202	435 / 959
			kg / lbs	1456 / 3210	1036 / 2283	786 / 1732	616 / 1359	486 / 1072	376 / 829

*Rotator GR-463 included

Forest crane DOT 95K has a two-stage telescope boom with 10,26 m / 33.67' of reach.

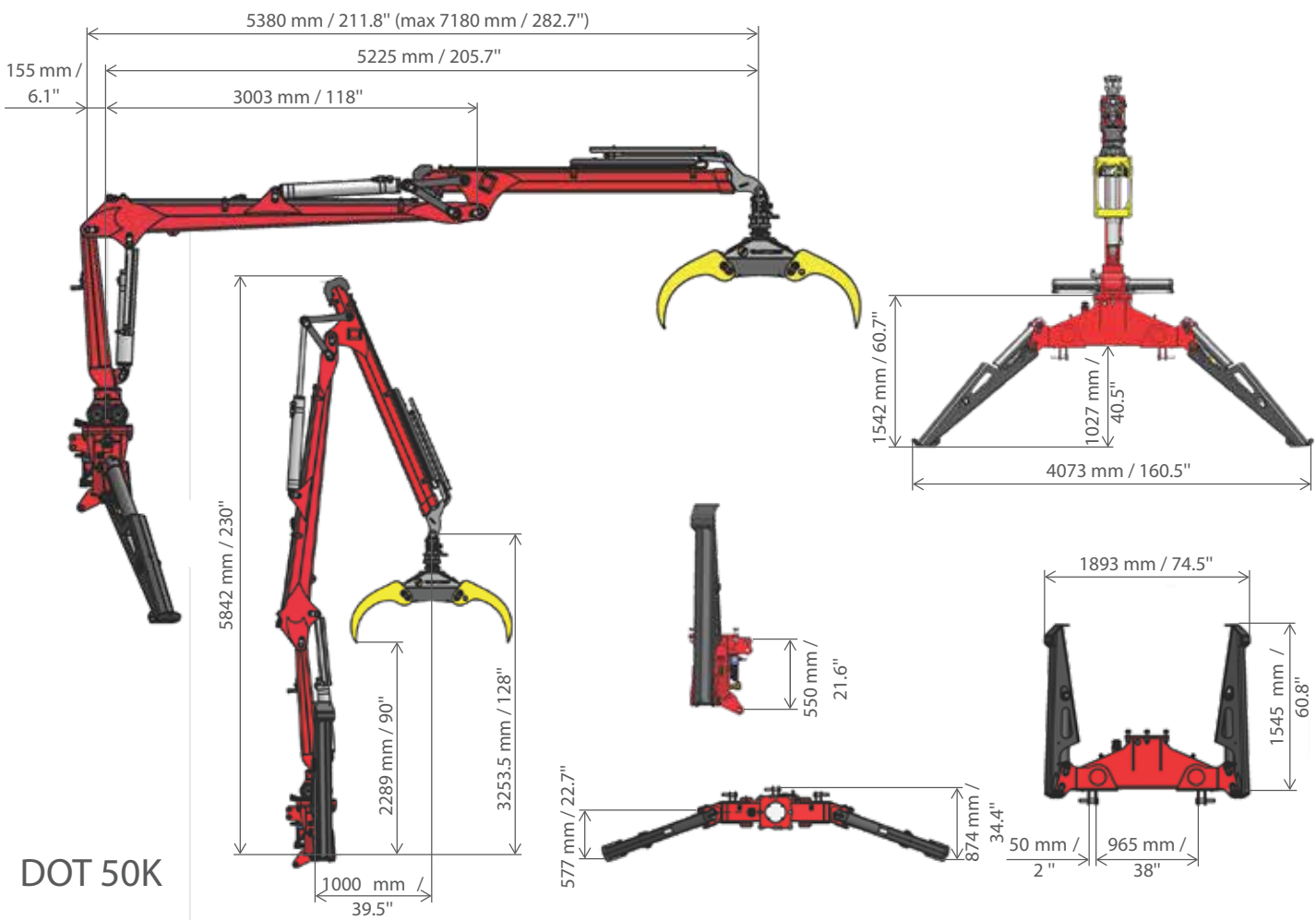
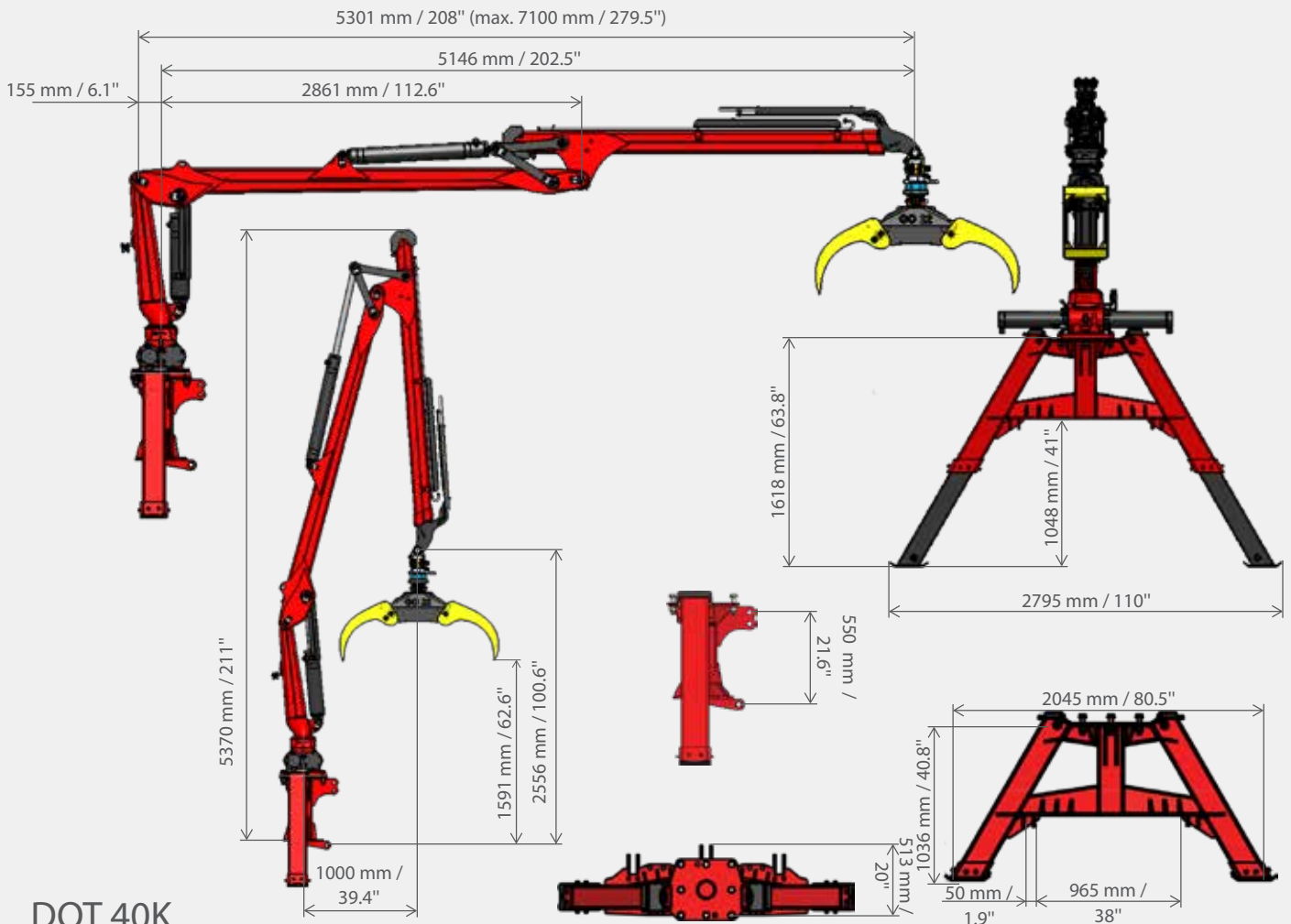


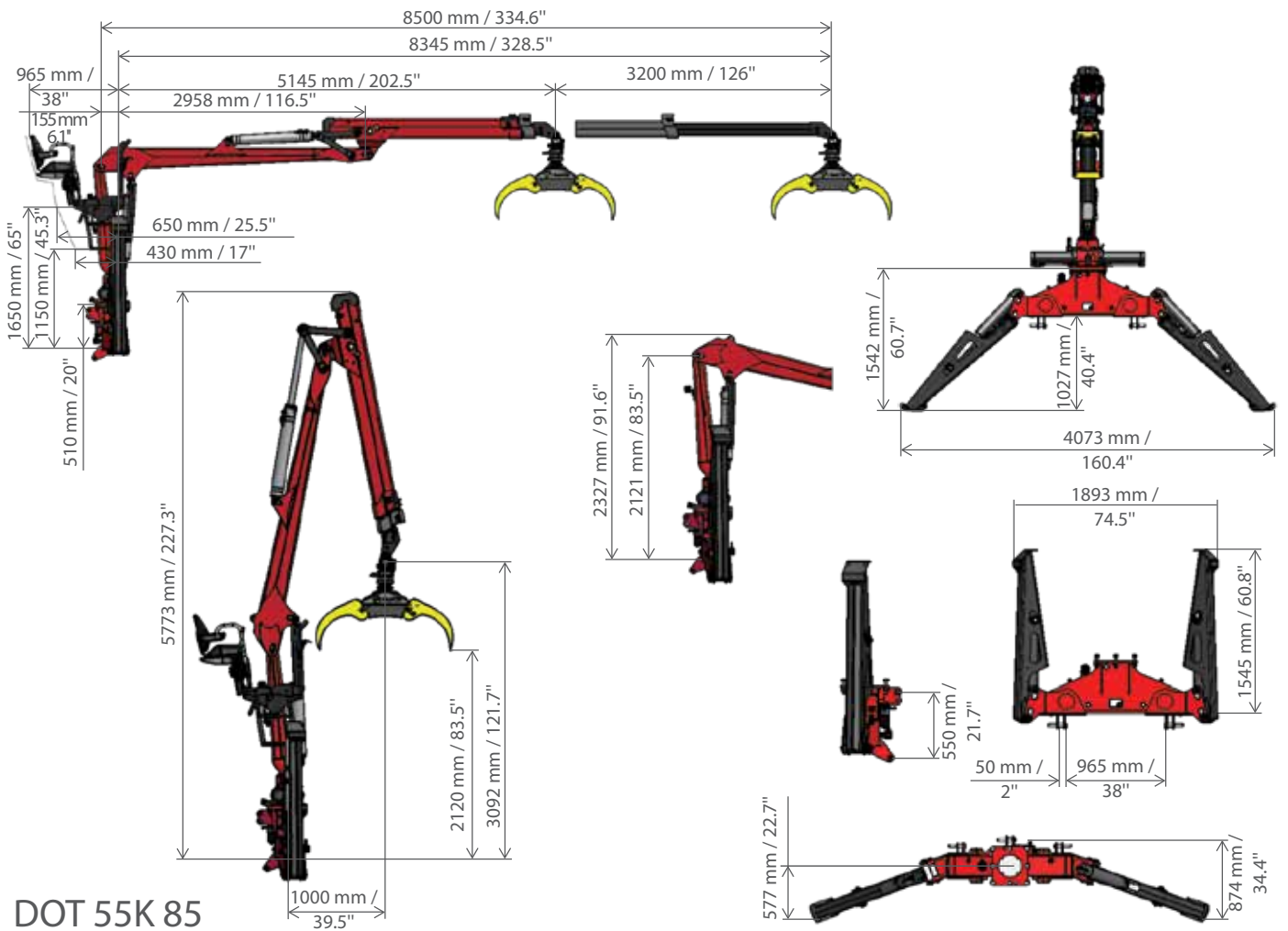
DOT 95K	at 240 bar / 3335 psi	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23	8 / 26	9 / 29.5	10 / 32.8
		kg / lbs	3200 / 7055	2410 / 5313	1930 / 4255	1600 / 3527	1360 / 2998	1190 / 2623	1000 / 2205	760 / 1676



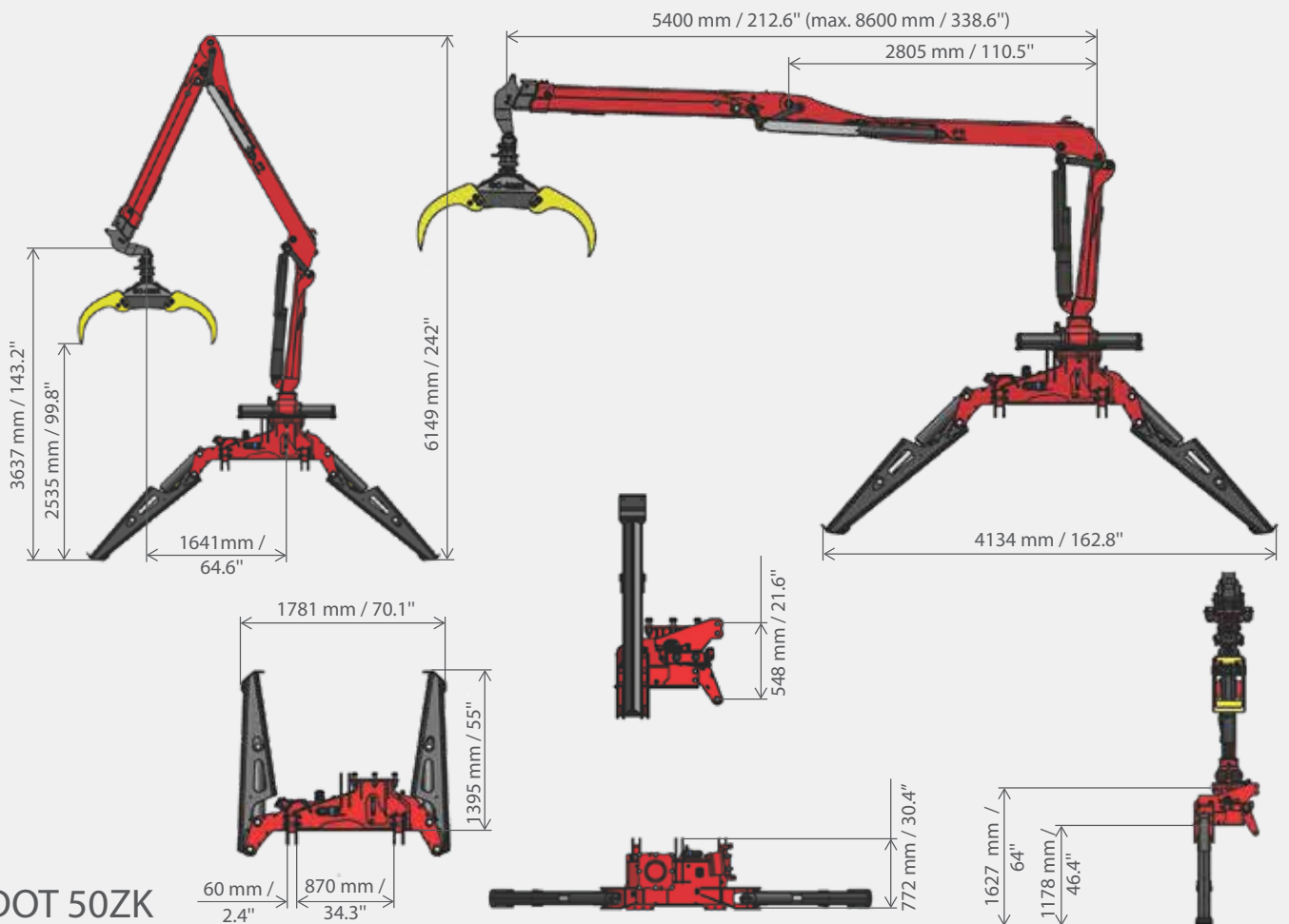
DOT 95K	at 240 bar / 3335 psi	GO-022*	m / ft	3 / 10	4 / 13	5 / 16.5	6 / 20	7 / 23	8 / 26	9 / 29.5	10 / 32.8
			kg / lbs	3065 / 6758	2275 / 5015	1795 / 3957	1465 / 3229	1225 / 2700	1055 / 2326	865 / 1907	625 / 1378
			kg / lbs	3010 / 6635	2220 / 4894	1740 / 3836	1410 / 3109	1170 / 2579	1000 / 2205	810 / 1785	570 / 1257

*Rotator GR-463 included

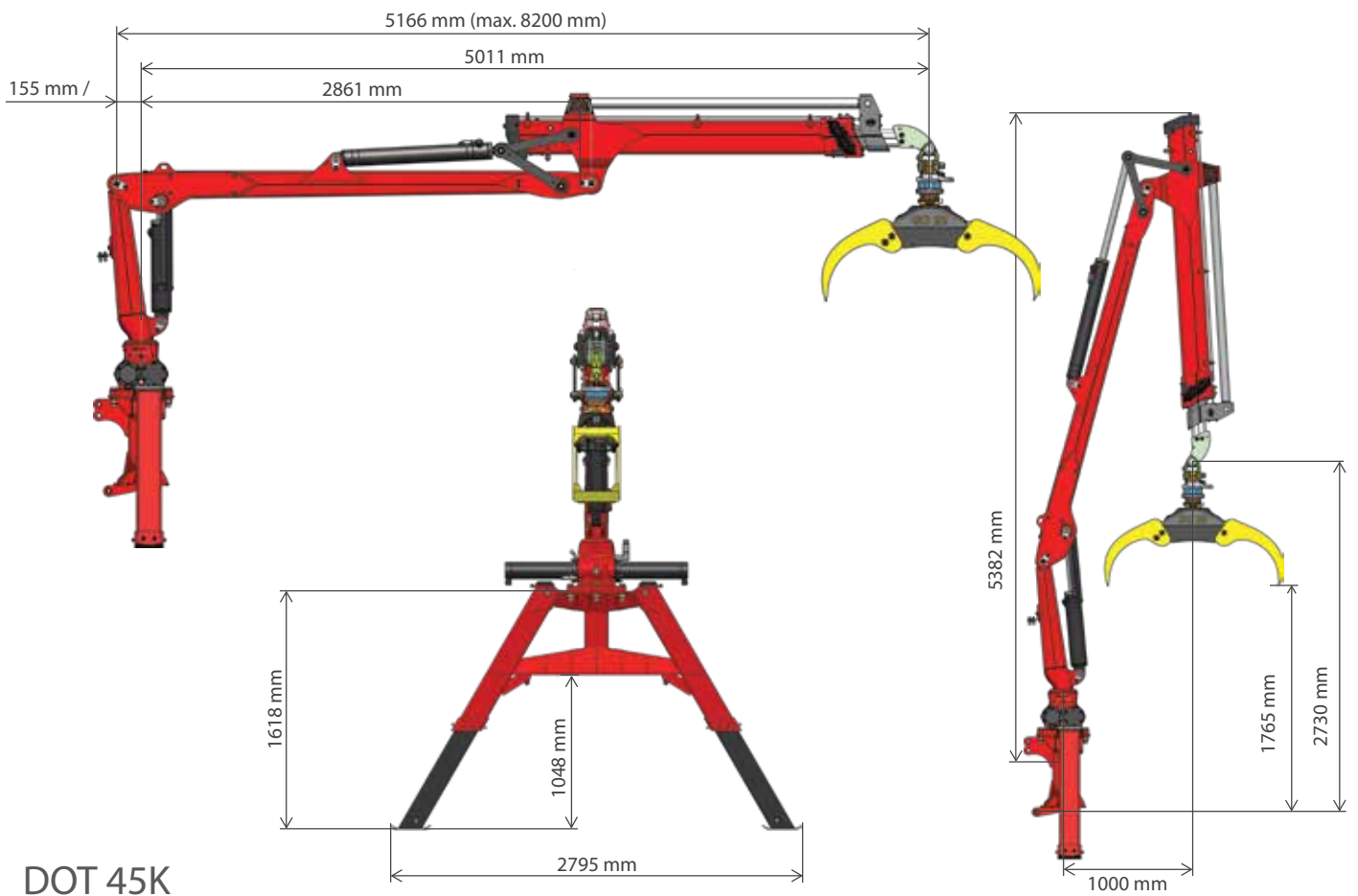




DOT 55K 85



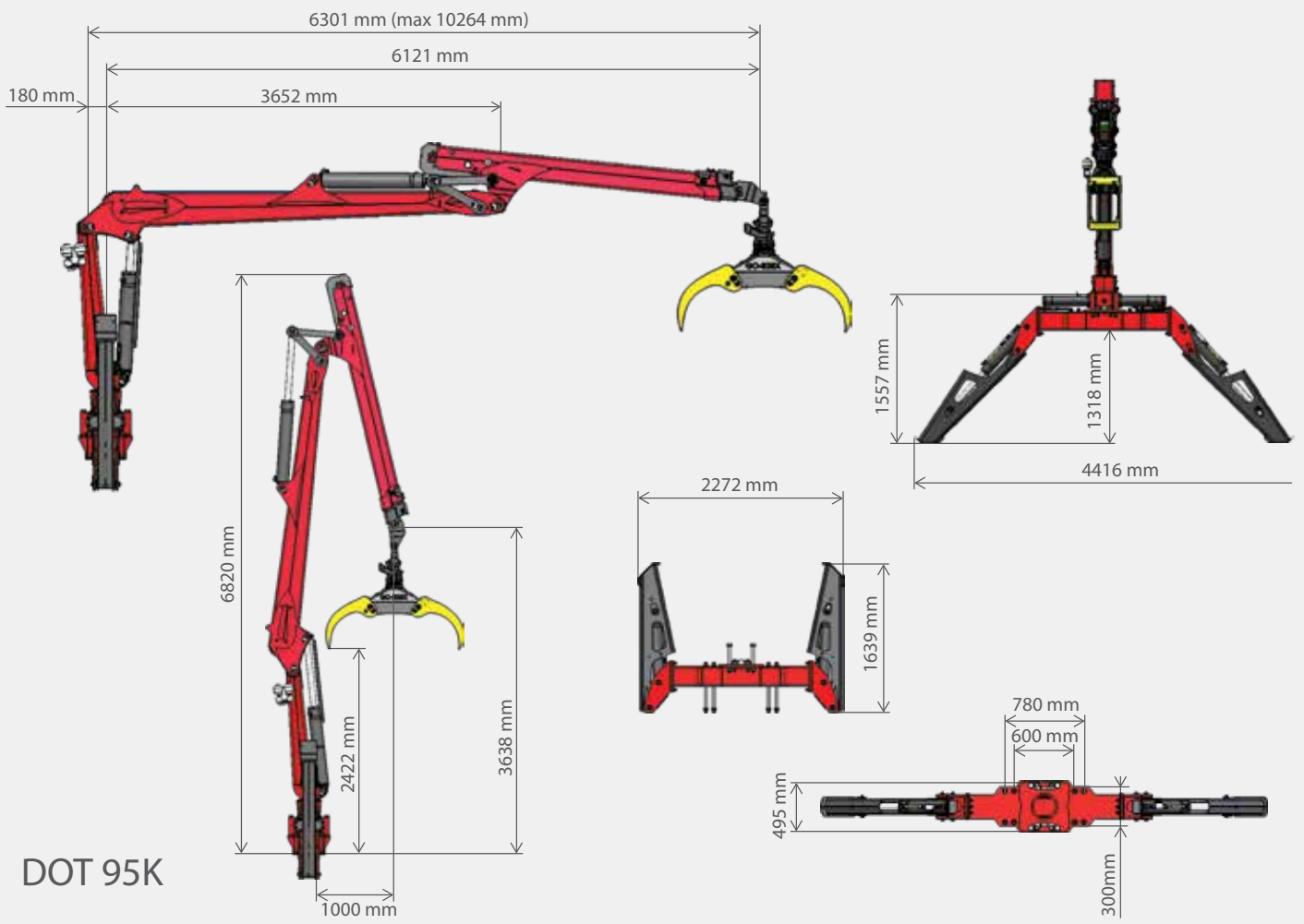
DOT 50ZK



DOT 45K

FOR A PERFECT MATCH WITH YOUR VEHICLE AND WORKING STYLE.
We customize the crane installation to meet your specific needs





DOT 95K



DOT EQUIPMENT and ACCESSORIES

Compatibility

Article number	Description
260357	Underframe "A" with stabilizers DOT 40K / DOT 45K, tractor's hydraulic (option also with GAP 90)
262520	Underframe "flap down" with stabilizers DOT 40K / DOT 45K (option also with GAP 90)
265713	Underframe "flap down" with stabilizers DOT 40K / DOT 45K (without connecting eyelets)
240083	Underframe with stabilizers including connecting eyelets DOT 50K / DOT 55K
247070	Underframe "flap down" with stabilizers DOT 50K / DOT 55K (without connecting eyelets)
250423	Underframe with stabilizers to connect DOT 50K / DOT 55K for GAP
252729	Underframe with stabilizers including connecting eyelets DOT 50ZK
249877	Underframe with stabilizers to connect DOT 50ZK on GAP
265659	Underframe "flap down" with stabilizers DOT 95K
265660	Oil tank 110 l
260767	Mechanical control (EURO two lever EURO control)
244412	Mechanical control (EURO two lever EURO control)
258835	Mechanical control (EURO two lever EURO control)
253233	Mechanical control (EURO two lever EURO control)
265661	Mechanical "flow sharing" control (2 handle Euro forestry crane control) DOT 95K
260768	Mechanical control with 2 electric ON-OFF valves 3.1 m / 10.2'
244415	Mechanical control with 2 electric ON-OFF valves 3.1 m / 10.2'
258836	Mechanical control with 2 electric ON-OFF valves 3.1 m / 10.2'
253234	Mechanical control with 2 electric ON-OFF valves 3.1 m / 10.2'
265662	Mechanical "flow sharing" control with 2 electric on-off valves 3,1 m / 10.2' DOT 95K
260769	Mechanical control with 2 electric ON-OFF valves 4.5 m / 14.8'
250945	Mechanical control with 2 electric ON-OFF valves 4.5 m / 14.8'
265663	Mechanical "flow sharing" control with 2 electric on-off valves 4,5 m / 14.8', DOT 95K
264220	Mechanical control without oil 4.5 m, DOT 50K
258837	Mechanical control with 2 electric ON-OFF valves 4.5 m / 14.8'
264226	Mechanical control without oil 4.5 m, DOT 55K
253238	Mechanical control with 2 electric ON-OFF valves 4.5 m / 14.8'
264192	Mechanical control without pump 4.5 m (tractor steering) DOT 40K with GAP 90
268812	Mechanical control servo DPX50, 40/45K
270543	Mechanical control servo DPX50, 50K
272506	Mechanical control servo DPX50, 50ZK
270543	Mechanical control servo DPX50, 55K
261080	Electro-proportional control Danfoss (only hydraulic block)
260770	Electro-proportional control Danfoss with console and 2 joysticks
253203	Electro-proportional control Danfoss (only hydraulic block)
253262	Electro-proportional control Danfos with console and 2 joysticks
258807	Electro-proportional control Danfoss (only hydraulic block)
258817	Electro-proportional control Danfoss with console and 2 joysticks
253235	Electro-proportional control Danfoss (only hydraulic block)
253236	Electro-proportional control with console and 2 joysticks
260772	Electro-proportional control Danfoss with 2 separate joysticks
253249	Electro-proportional control Danfoss with 2 separate joysticks
258825	Electro-proportional control Danfoss with 2 separate joysticks
265664	Electro-proportional "flow sharing" control with console and 2 mini joysticks, DOT 95K
265666	Electro-proportional "flow sharing" control with 2 separate joysticks, DOT 95K
253630	Electro-proportional control Danfoss with 2 separate joysticks
260771	Electro-proportional control Danfoss with radio remote control Scanreco
253268	Electro-proportional control Danfoss with radio remote control Scanreco
258826	Electro-proportional control Danfoss with radio remote control Scanreco

Article number	Description
253237	Electro-proportional control Danfoss with radio remote control Scanreco
265665	Electro-proportional "flow sharing" control with radio remote control, DOT 95K
272442	Electro-proportional control (9 sections) with radio remote control Grif control (9 sections) with radio remote control Grifa, 50K
266649	Electro-proportional control (9 sections) with radio remote control Grifa, 50ZK
266649	Electro-proportional control (9 sections) with radio remote control Grifa, 55ZK
262545	Controller DOT DANFOSS DEK + OPUS (option with 272442)
262545	Controller DOT DANFOSS DEK + OPUS (option with 253262)
262545	Controller DOT DANFOSS DEK + OPUS (option with 253236)
262545	Controller DOT DANFOSS DEK + OPUS (option with 258817)
254755	Seat with mechanical control F 1x ladder (2 H, 2 P)
258838	Seat with mechanical control F 1x ladder (2 H, 2 P)
255025	Seat with mechanical control F 2x ladder (2 H, 2 P)
248414	Pump (using female connection) for direct three-point connection to the tractor
248418	Pump (using male connection) for fixed mounting on a trailer
265699	Pump 116+73 ccm with housing; male coupling
257629	Danfoss LS connection pipe set
257919	Danfoss LS connection pipe set oil-free
264148	LS tube connection SET Danfoss - GAP
264153	LS tube connection SET Danfoss - GAP without hydraulic oil
261895	BIO Divinol HE 46 Hydraulic Oil
257918	BIO Divinol HE 46 Hydraulic Oil
265716	BIO Divinol HE 46 Hydraulic Oil
260773	Grapple GO-022 with rotator GR463 and Joint
260774	Grapple GO-022 with rotator GR463 and Joint incl. brake
260775	Grapple GO-026X with rotator GR463 and Joint
260776	Grapple GO-026X with rotator GR463 and Joint incl. brake
251065	Grapple GO-022 with rotator GR463 and Joint
250860	Grapple GO-022 with rotator GR463 and Joint incl. brake
250870	Grapple GO-026X with rotator GR463 and Joint
250873	Grapple GO-026X with rotator GR463 and Joint incl. brake
260198	Grapple for biomass GO-022B with rotator GR463 and Joint
260190	Grapple for biomass GO-022B with rotator GR463 and Joint incl. brake
260196	Grapple for biomass GO-026B with rotator GR463 and Joint
260197	Grapple for biomass GO-026B with rotator GR463 and Joint incl. brake
261268	Grapple for biomass GO-022B with rotator GR463 and Joint
261265	Grapple for biomass GO-022B with rotator GR463 and Joint incl. brake
261266	Grapple for biomass GO-026B with rotator GR463 and Joint
261267	Grapple for biomass GO-026B with rotator GR463 and Joint incl. brake
241409	Grapple GO-022
238667	Grapple GO-026X
257815	Grapple for biomass GO-022B
252022	Grapple for biomass GO-026B
237172	Grapple GO-037X
252351	Grapple for biomass GO-037B
513074	Joint incl. brake
511749	4.5 t / 9920 lbs rotator GR463
258143	4.5 t / 9920 lbs rotator GR46 (allowing Quick-Change Grapples)
258311	4.5 t / 9920 lbs rotator GR46 (allowing Quick-Change Grapples) with adapter
517949	4,5-tonski rotator GR603X Baltrotors
265667	Grapple GO-022 + rotator GR603X + link
265670	Grapple GO-022 + rotator GR603X + link with brake
265671	Grapple GO-026X + rotator GR603X + link
265672	Grapple GO-026X + rotator GR603X + link with brake

Article number	Description
265673	Grapple GO-037X + rotator GR603X + link
265674	Grapple GO-037X + rotator GR603X + link with brake
265675	Grapple GO-022B + rotator GR603X + link
265676	Grapple GO-022B + rotator GR603X + link with brake
265677	Grapple GO-026B + rotator GR603X + link
265678	Grapple GO-026B + rotator GR603X + link with brake
265679	Grapple GO-037B + rotator GR603X + link
265680	Grapple GO-037B + rotator GR603X
263969	Oil cooler DOT 40/45K MEH with tool box
263979	Oil cooler DOT 40/45K ON-OFF with tool box
250931	Oil cooler DOT 50K/55K MEH with tool box
263957	Oil cooler DOT 50K/55K ON-OFF 3,1m with tool box
263997	Oil cooler DOT 50K/55K ON-OFF 4,5m with tool box
244414	Oil cooler DOT 40K/45K/50K/55K Danfoss
255776	Oil cooler DOT 50K/55K with seat
253229	Oil cooler DOT 50ZK MEH
263983	Oil cooler DOT 50ZK ON-OFF 3,1m
253227	Oil cooler DOT 50ZK ON-OFF 4,5m
263984	Oil cooler DOT 50ZK Danfoss
255780	Oil cooler DOT 50ZK with seat
247088	Tool box
265764	Tool box 95K
257426	Working light DOT 40/45/50/55K KPL.
257427	Working light DOT 50ZK KPL
265681	Working light DOT 95K KPL.
263987	Chainsaw and fuel canister holder
265763	Chainsaw and fuel canister holder
VD15	Winch for DOT cranes VD 15
VD19	Winch for DOT cranes VD 19



DOT 40K	DOT 45K	DOT 50K	DOT 55K 85	DOT 50ZK	DOT 95K
					✓
					✓
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		✓	✓	✓	✓



CONTROL OPTIONS

Mechanical control



two lever EURO control



with 2 electric ON-OFF valves

Electro-proportional hydraulic control

8-section electro-proportional hydraulic valve allows precise control. Available with various control consoles:



Electro-proportional control Danfoss with console and 2 joysticks



electro-proportional control Danfoss with 2 separate joysticks or



electro-proportional control Danfoss with radio remote control Scanreco.

Servo-hydraulic control



WINCHES FOR DOT CRANES

VD 19 and VD 15

To pull logs within the crane's reach.



Winch for DOT cranes	VD 15	VD 19
Pulling force	15 kN / 3400 lbs	18.7 kN / 4000 lbs
Pulling rope speed	0.7–1.1 m/s / 2.3'/s–3.6'/s	0.7–1.1 m/s / 2.3'/s–3.6'/s
Wire rope feeding speed	0.7–1.1 m/s / 2.3'/s–3.6'/s	0.7–1.1 m/s / 2.3'/s–3.6'/s
Operating pressure (Max.)	125 bar / 1810 psi	155 bar / 2250 psi
Functions	Pulling / Feeding / Free rope unwinding	Pulling / Feeding / Free rope unwinding
Wire or synthetic rope diameter	6 mm / 0.24"	6 mm / 0.24"
Pulling rope length (drum capacity)	38 m / 125'	38 m / 125'
Weight (without the pulling rope)	32 kg / 70.5 lbs	32 kg / 70.5 lbs
Control	Radio remote control	Radio remote control

CONTROL OPTIONS FOR DOT 95K

Only the best for our forestry cranes - systems for forestry machines. Quality at the highest level

- The electro-proportional controls are independent of the valve, making them suitable for all PWM valves.
- All system variants operate independently of each other but share the same base.

A9 Radio remote control HBC PROFI Control

This remote control is characterized by perfect handling and optimal user-friendliness. The absolute professional system for maximum flexibility.

- Control from a distance of 100-120 meters.
- 8 functions: lifting arm, slewing gear, swingarm, telescope, rotator, grapple, support 1+2.
- Additional function for winch control.



K1 Cabin control with joystick

- The K1 has 3 speed levels that can be set on the control housing: swiveling the crane left and right.
- Larger joysticks are also available as an alternative.



K2 Control console

- The K2 has three speeds that can be set using a toggle switch according to your preference
- Durable aluminum housing
- Protection Class IP65

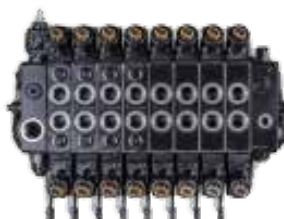


Spider

- 9 x double-acting
- 1 x for LED light
- 1 x cable with 3-pin plug for power supply

Valve technology

- FLOW SHARING valves (120 l/min)
- Load-independent control of consumers through pressure balance technology
- For constant pump as well as for LS pump
- Slides and protections tailored to forestry cranes





GRAPPLES TAJFUN

Fast, smooth and efficient work



Grapples for logs
GO-022 and GO-026X



Grapples for biomass
GO-022B and GO-026B



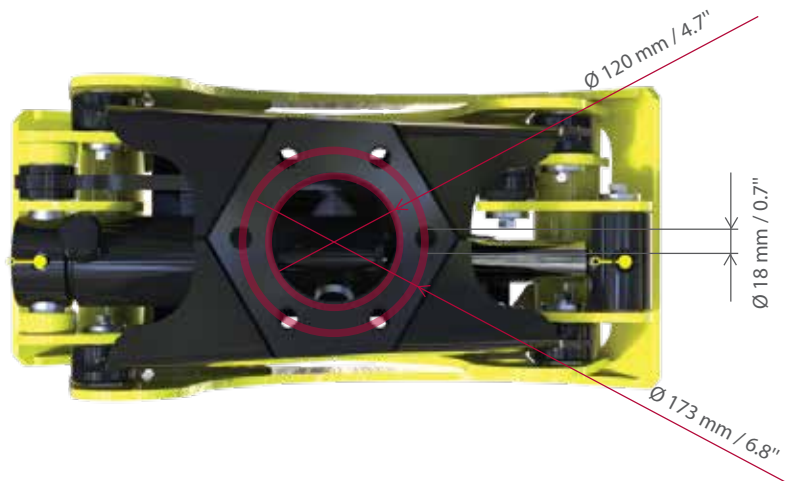
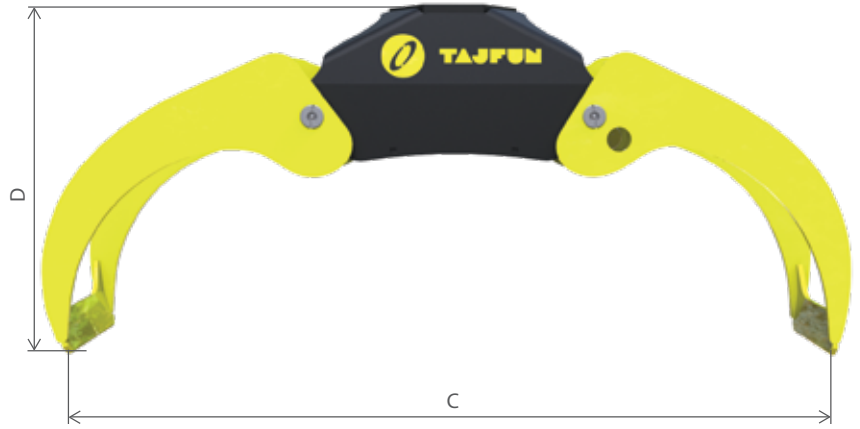
A 4.5 t / 9920 lbs rotator GR463 with endless rotation provides high capability.



A 4.5 t / 9920 lbs rotator GR46 enables quick replacement of grapples. With endless rotation provides high capability.

Rotator GR603X

	GO-022	GO-026X	GO-022B	GO-026B	GO-037X	GO-037B
Weight	100 kg / 220.5 lbs	155 kg / 341.7 lbs	105 kg / 231.5 lbs	180 kg / 396.8 lbs	215 kg / 474 lb	245 kg / 540 lbs
Load	30 kN / 6500 lbs	40 kN / 9000 lbs	30 kN / 6500 lbs	40 kN / 9000 lbs	40 kN / 8992 lbs	40 kN / 8992 lbs
Clamping force	12,5 kN / 2.800 lbs	14 kN / 3000 lbs	12,5 kN / 2.800 lbs	14 kN / 3000 lbs	19,4 kN / 4362 lbs	19,4 kN / 4362 lbs
Operating pressure	21 Mpa / 3046 psi	21 Mpa / 3046 psi	21 Mpa / 3046 psi	21 Mpa / 3046 psi	23 Mpa / 3050 psi	23 Mpa / 3050 psi



BR1 Joint incl. brake

	GO-022	GO-026X	GO-022B	GO-026B	GO-037B
A _{nom}	0,22 m ² / 2.4 ft ²	0,26 m ² / 2.8 ft ²	0,22 m ² / 2.4 ft ²	0,26 m ² / 2.8 ft ²	0,36 m ² / 3.87 ft ²
B	741 mm / 29.2"	877 mm / 34.5"	741 mm / 29"	877 mm / 34.5"	945 mm / 37.2"
C	1300 mm / 51"	1509 mm / 59.5"	1313 mm / 51.7"	1518 mm / 59.4"	1750 mm / 68.9"
D	600 mm / 23.6"	726 mm / 28.6"	585 mm / 23"	694 mm / 27.3"	830 mm / 32.7"
E	70 mm / 2.8"	85 mm / 3.3"	70 mm / 2.8"	85 mm / 3.3"	110 mm / 4.3"
F	696 mm / 27.4"	820 mm / 32.3"	672.8 mm / 26.5"	788.7 mm / 31"	940 mm / 37.0"
G	436 mm / 17"	520 mm / 20.5"	436 mm / 17.2"	517 mm / 20.4"	575 mm / 22.6"
H	323 mm / 12.7"	400 mm / 15.7"	343 mm / 13.5"	416 mm / 16.4"	450 mm / 17.7"
I	278 mm / 11"	323 mm / 12.7"	278 mm / 11"	336 mm / 13.2"	381 mm / 15.0"





FORESTRY TRAILERS - GAP

Advanced Timber Logistics

Tajfun GAP forestry trailers are designed for the safe and efficient transportation of raw or processed timber. They stand out for their unique combination of innovative solutions, exceptional adaptability to your needs and work style, and robust construction, placing them among the very best in forestry machinery.

Why Choose Tajfun GAP?

- **Innovative Design:** Our trailers enable seamless timber handling in combination with the integrated Tajfun DOT hydraulic crane.
- **Flexibility:** A wide range of integrated features and equipment allows customization to meet even the most demanding users' needs (extendable loading platforms, various hitch types, brakes, and numerous trailer and crane combinations, branch trough...).
- **Safety and Visibility:** The operator platform or seat module on the integrated hydraulic crane ensures excellent visibility, enhancing safety and efficiency during loading and unloading.
- **Durability und quality:** Robust construction and the use of high-quality materials ensure long service life and reliability, even in the most challenging working conditions.
- **Quick Setup:** Simple and fast transition between transport and working positions saves time and boosts productivity.

GREAT PERFORMANCE

included standard equipment

Forestry trailers Tajfun are also available in combination with selected hydraulic crane DOT.

BOLSTERS

GAP 110 and GAP 140 have 5 pairs of bolsters that prevent the load from falling. The total height of the bolsters is 1420 mm / 55.9". GAP 90 (S) has 3 pairs of bolsters. Option to purchase additional bolsters.



Air brakes



Forestry Trailer standard equipment includes hydraulic brakes on 4 wheels. Also available as two-line system. Hydraulic brakes can be replaced with air brakes on 4 wheels. For GAP 90, an overrun brake is also available.

BRAKES

Hydraulic brakes



WHEELS

(tires and rims with valve protection) can also be fitted with inner tubes. Different dimensions are available (listed on page 68). On the GAP 90 and GAP 110, each wheel is attached with 6 screws, on the GAP 140 it is attached with 8 screws.



Coupling normal
Ø 50 mm / 2"



Coupling normal
Ø 40 mm / 1.6" 2T



Ball Coupling K80



Coupling swivel Ø 50 mm / 2"

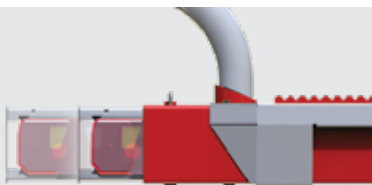


COUPLINGS

The GAP Forestry Trailer standard equipment **includes a Ø 40 mm / 1.6" coupling**. Depending on the tractor, other models or dimensions of the coupling are available.



There are pumps available intended for fixed mounting on your forestry trailer, which differ depending on the type of connection.



The forestry trailer has signaling lights as standard equipment. They can be protected and stored within the extension of the loading area.



Hydraulic steering with two hydraulic cylinders. The drawbar angle is +/-40°. (at GAP 90 +/-30°).

BLACK BRUIN DRIVE

The Tajfun GAP 140 Forestry Trailers are optionally driven by the famous Black Bruin Drive Systems. The on-demand Black Bruin Drive System stands for a complete portable solution allowing for the smooth operation of tractor driven trailers and work equipment. It is designed for activities that often require effective traction in difficult circumstances. By its additional grip, the work season is prolonged and work can be done in conditions where work stoppage would otherwise be required.



BLACK BRUIN
HYDRAULIC MOTOR

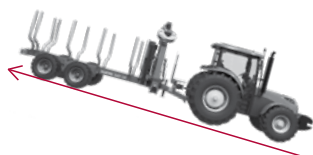
VALVE

MONITORING DEVICE

STEERING SYSTEM
INCL. SCREEN



1. A steep slope **uphill**



2. A steep slope **downhill reverse**

Typical situations – Driving Mode



3. Over obstacles



4. On **slippery** and **sinking** terrain.

DRIVING RELIABLY EVEN IN THE TOUGHEST CONDITIONS!

In Driving Mode, the operator can select the travel direction and the level of traction, which both can be adapted to the driving conditions (the power level remaining the same even when the driving speed changes).

EXTENSION OF THE LOADING AREA

The GAP 90 (S), GAP 110 and GAP 140 Forestry Trailer standard equipment includes a mechanical extension of loading area, which can be replaced by a hydraulic one (GAP 110 and GAP 140).



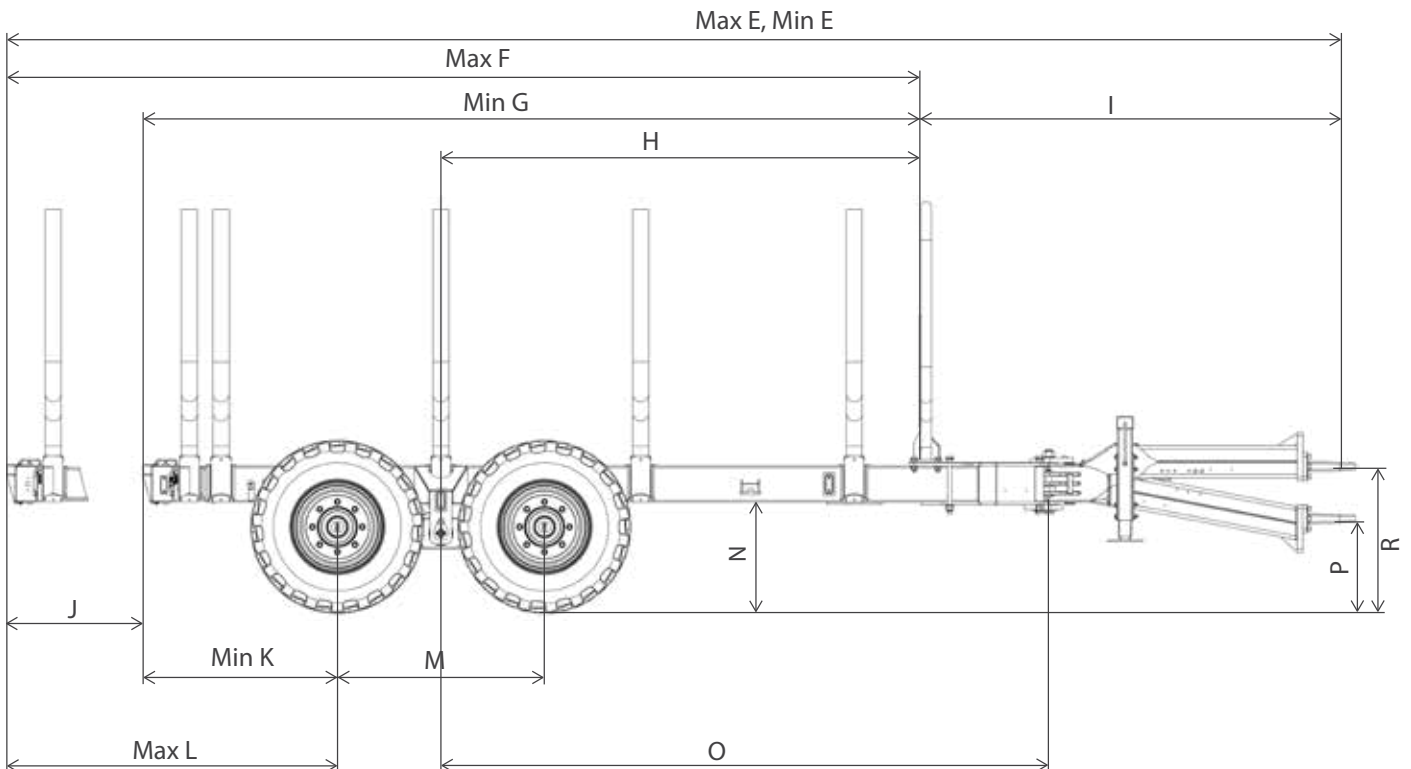


GAP 90 S



GAP 90

Maximum permissible mass	9000 kg / 19842 lbs	9000 kg / 19842 lbs
Unladen mass in running order (Maximum)	~ 7100 kg / ~ 15653 lbs	~ 7100 kg / ~ 15653 lbs
Unladen mass in running order (without crane)	~ 1900 kg / ~ 4189 lbs	~ 1900 kg / ~ 4189 lbs
Tires	400/60-15.5 14PR (6 screws)	400/60-15.5 14PR (6 screws)
Base frame / Chassis	180 x 180 x 6 mm / 7.1" x 7.1" x 0.2"	180 x 180 x 6 mm / 7.1" x 7.1" x 0.2"
Bolsters	3 pairs (possibility to buy additional bolsters)	3 pairs (possibility to buy additional bolsters)
Total height of bolsters	1405 mm / 4'7"	1405 mm / 4'7"
Bolster diameter external / internal / thickness	~ 90 / 74 / 8 mm / ~3.5" / 2.9" / 0.3"	~ 90 / 74 / 8 mm / ~3.5" / 2.9" / 0.3"
Length of loading area; Standard loading area extension	~ 3520 mm / 4140 mm / ~138.6" / 163.0"	~ 3998-4618 mm / ~157.4"-181.8"
Height of coupling (from the ground)	Lower drawbar: ~ 452 mm / ~ 17.8"	Lower drawbar: ~ 490 mm / ~ 19.3"
	Upper drawbar: ~ 837 mm / ~ 32.9"	Upper drawbar: ~ 837 mm / ~ 32.9"
Length x width; Standard loading area extension (With standard tires)	5720 x 2080 mm / 225.2" x 81.9"	~ 6157-6777 x 2085 mm / ~ 242.4"-266.8" x 82.1"
Hydraulic brakes	/	4x (standard equipment)
Hydraulic steering	Hydraulic guiding 2x cylinder	Hydraulic guiding 2x cylinder
Drawbar angle	+/-30°	+/-30°
Working pressure	max. 180 bar / 2610 psi	max. 180 bar / 2610 psi
Drive requirements	80 KM / 3,5 t / 7716.2 lbs	80 HP / 3,5 t / 7716.2 lbs



GAP 110



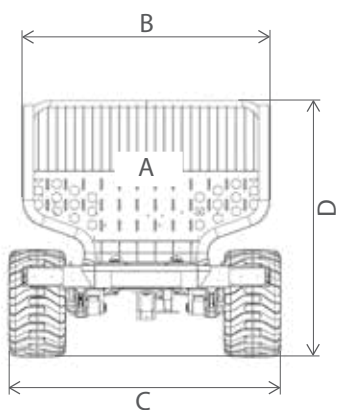
GAP 140



Največja dovoljena masa	11000 kg / 24251 lbs	14000 kg / 30865 lbs
Masa neobremenjenega vozila v stanju, pripravljenem za vožnjo (največ)	~ 8640 kg / ~ 19048 lbs	~ 11490 kg / ~ 25331 lbs
Masa neobremenjenega vozila v stanju, pripravljenem za vožnjo (brez dvigala)	~ 2360 kg / ~ 5203 lbs	~ 2510 kg / ~ 5534 lbs
Pnevmatike	400/60-15.5/14PR	500/50-17/18PR
Nosilno ogrodje	200 x 100 x 8 mm / 7.9" x 3.9" x 0.3"	200 x 100 x 8 mm / 7.9" x 3.9" x 0.3"
Ročice	5 pairs	5 pairs
Skupna višina ročic	1410 mm / 4'7.5"	1410 mm / 4'7.5"
Premer ročice; zunanji / notranji / debelina	~ 90 / 74 / 8 mm / ~3.5" / 2.9" / 0.3"	~ 90 / 74 / 8 mm / ~ 3.5"/2.9"/0.3"
Nakladalna dolžina; s podaljškom nakladalnega prostora (standardna oprema)	~ 4281-5033 mm / ~ 29.9' / 34.3"	~ 4281-5031 mm / ~168.5"-198.0"
Višina priklopa od tal	Lower drawbar: ~ 360 / 470 mm / ~ 14.2" / 18.5"	Lower drawbar: ~ 390 / 500 mm / ~ 15.4" / 19.7"
	Upper drawbar: ~ 760 / 870 mm / ~2'6" / 2'10"	Upper drawbar: ~ 790 / 900 mm / ~ 31.1" / 35.4"
Dolžina x širina; standardna oprema s podaljškom nakladalnega prostora (s standardnimi pnevmatikami)	~ 6630-7382 x 2198 mm / ~261.0"-290.7" x 86.5"	~ 6629-7379 x 2397 mm / ~261.0"-290.5" x 94.4"
Hidravlične zavore	4x (standard equipment)	4x (standard equipment)
Vodenje (obračanje ojesa)	Hydraulic guiding 2x cylinder	Hydraulic guiding 2x cylinder
Kot obračanja ojesa	+/-40°	+/-40°
Delovni tlak	max. 210 bar / max. 3045 psi	max. 210 bar / max. 3045 psi
Zahteve pogonskega stroja	80 HP / 3,5 t / 7716.2 lbs	100 HP / 4 t / 8818.5 lbs

Wheels (tire, rim and valve protection)

GAP 90 S	400/60-15.5/14PR
GAP 90	400/60-15.5/14PR
GAP 110	500/50-17/18PR
GAP 140	500/50-17/18PR



	GAP 90 S	GAP 90	GAP 110	GAP 140
A	2,3 m ² / 24.8 ft ²	2,3 m ² / 24.8 ft ²	2,3 m ² / 24.8 ft ²	2,5 m ² / 27 ft ²
B	2085 mm / 82.1"	2085 mm / 82.1"	2079 mm / 81.9"	2179 mm / 85.8"
C	2010 mm / 79.1"	2010 mm / 79.1"	2198 mm / 86.5"	2397 mm / 94.4"
D	2232 mm / 87.9"	2232 mm / 87.9"	2215 mm / 87.2"	2262 mm / 89.0"
Max E	6340 mm / 249.6"	6777 mm / 266.8"	7382 mm / 290.7"	7379 mm / 290.5"
Min E	5720 mm / 225.2"	6157 mm / 242.4"	6630 mm / 261.0"	6629 mm / 261.0"
Max F	4138 mm / 162.9"	4618 mm / 181.8"	5033 mm / 198.2"	5031 mm / 198.0"
Min G	3518 mm / 138.5"	3998 mm / 157.4"	4281 mm / 168.5"	4281 mm / 168.5"
H	2182 mm / 85.9"	2606 mm / 102.6"	2640 mm / 103.9"	2640 mm / 103.9"
I	2210 mm / 87.0"	2159 mm / 85.0"	2349 mm / 92.5"	2349 mm / 92.5"
J	620 mm / 24.4"	620 mm / 24.4"	752 mm / 29.6"	750 mm / 29.5"
Min K	971 mm / 38.2"	866 mm / 34.1"	1067 mm / 42.0"	1071 mm / 42.2"
Max L	1591 mm / 62.6"	1486 mm / 58.5"	1818 mm / 71.6"	1821 mm / 71.7"
M	1090 mm / 42.9"	1090 mm / 42.9"	1150 mm / 45.3"	1140 mm / 44.9"
N	538 mm / 21.2"	538 mm / 21.2"	562 mm / 22.1"	610 mm / 24.0"
O	2790 mm / 109.8"	3171 mm / 124.8"	3345 mm / 131.7"	3345 mm / 131.7"
P	452 mm / 17.8"	490 mm / 19.3"	360 mm / 14.2"	500 mm / 19.7"
R	837 mm / 32.9"	837 mm / 32.9"	760 mm / 29.9"	786 mm / 30.9"

GAP ACCESSORIES

Compatibility

Article number	Description
249879	Wheels (tire, rim and valve protection) 400/60-15.5/14PR; 6 screws, ET-0
257915	Wheels (tire, rim, inner tube and valve protection) 400/60-15/14PR; 6 screws ET-0
249856	Wheels (tire, rim and valve protection) 400/60-15.5/18PR; 6 screws, ET-0
257916	Wheels (tire, rim, inner tube and valve protection) 400/60-15/18PR; 6 screws, ET-15
268793	Wheels (tire, rim and valve protection) 480/45-17/18PR AW708; 6 screws, ET-50
268794	Wheels (tire, rim, inner tube and valve protection) 480/45-17/18PR AW708; 6 screws, ET-50
268796	Wheels (tire, rim and valve protection) 500/50-17/14PR; 6 screws, ET-50
268798	Wheels (tire, rim, inner tube and valve protection) s 500/50-17/14PR; 6 screws, ET-50
268799	Wheels (tire, rim and valve protection) 500/50-17/18PR; 6 screws, ET-50
268800	Wheels (tire, rim, inner tube and valve protection) 500/50-17/18PR; 6 screws, ET-50
249851	Wheels (tire, rim and valve protection) 480/45-17/18PR AW708; 6 screws, ET-0
257608	Wheels (tire, rim, inner tube and valve protection) 480/45-17/18PR AW708; 6 screws, ET-0
257613	Wheels (tire, rim and valve protection) 500/50-17/14PR; 6 screws, ET-0
257450	Wheels (tire, rim, inner tube and valve protection) 500/50-17/14PR; 6 screws, ET-0
249858	Wheels (tire, rim and valve protection) 500/50-17/18PR; 6 screws, ET-0
257152	Wheels (tire, rim, inner tube and valve protection) 500/50-17/18PR; 6 screws, ET-0
249873	Wheels (tire, rim and valve protection) 500/50-17/18PR; 8 screws, ET-0
257325	Wheels (tire, rim, inner tube and valve protection) 500/50-17/18PR; 8 screws, ET-0
266107	Wheels (tire, rim and valve protection) 500/45-22,5/16PR
271827	Wheels (tire, rim, inner tube and valve protection) 500/45-22,5/16PR; 8 screws
249876	Wheels (tire, rim and valve protection) 505/50-17/18PR; 8 screws, ET-35
264284	Axles with hydraulic brakes 4x, two-line system
264286	Axles with hydraulic brakes 4x, single line system
264287	Axles with air brakes 4x
264288	Axles with hydraulic brakes 2x, single line system
264290	Axles with air brakes 2x
262395	Axles with overrun brake
262406	Hydraulic brakes 2x, single line system (for overrun brake)
262411	Air brakes 2x, single line system (for overrun brake)
262411	Axles without brakes
264299	Axles with hydraulic brakes 4x, two-line system
264296	Axles with hydraulic brakes 4x, single line system
264298	Axles with air brakes 4x
264300	Axles with hydraulic brakes 2x, single line system
264301	Axles with air brakes 2x
264302	Axles without brakes
264305	Axles with hydraulic brakes 4x, two-line system
264303	Axles with hydraulic brakes 4x, single line system
264304	Axles with air brakes 4x
264306	Axles with hydraulic brakes 2x, single line system
264307	Axles with air brakes 2x
257947	Axles with Black Bruin Drive 2WD B250
271501	Axles with Black Bruin Drive 4WD B250
261823	Hydraulic brakes 4x, two-line system (BB Drive)
257976	Hydraulic brakes 4x, single line system (BB Drive)
257984	Axles with air brakes 4x (BB Drive)
264311	Axles without brakes

Article number	Description
249878	Extension of the loading area
249872	Hydraulic pull-out extension of the loading area
249884	Extension of the loading area
249885	Hydraulic pull-out extension of the loading area
249883	Coupling standard Ø 40 mm / 1.6"
257571	Coupling standard Ø 40 mm 2T / 1.6"
255154	Coupling standard Ø 50 mm / 2"
249870	Swivel coupling Ø 50 mm / 2"
249869	Ball coupling K80
262333	Platform for the user for the upper coupling drawbar
254580	Platform for the user for the upper coupling drawbar
254615	Platform for the user for the lower coupling drawbar
262323	Platform holder for mechanical control
263942	Platform holder for joysticks control
263944	Platform holder for Scanreco control
250485	Platform holder for mechanical control; with 254580 and 254615
261703	Platform holder for joysticks control; with 254580 and 254615
259056	Platform holder for Scanreco control; with 254580 and 254615
262257	Upper coupling drawbar H64
254921	Upper coupling drawbar H60
262263	Upper coupling drawbar H64; overrun brake
262258	Lower coupling drawbar H64
254927	Lower coupling drawbar H60
262291	Pump for fixed forestry trailer mounting for the upper coupling drawbar
262337	Pump for fixed forestry trailer mounting for the lower coupling drawbar
254922	Pump for fixed forestry trailer mounting for the upper coupling drawbar
254930	Pump for fixed forestry trailer mounting for the lower coupling drawbar
258337	Pump for fixed forestry trailer mounting for the lower coupling drawbar BB drive
265686	Double pump with housing / forestry trailer (upper coupling); for DOT 95K
265687	Double pump with housing / forestry trailer (lower coupling); for DOT 95K
263896	Nosilec za cepin
260371	Pair of bolsters with frame
249868	Pair of bolsters with holders for additional mounting
263891	Pair of holders for mounting additional bolsters
249866	Mudguard disassembly 400/60-15.5
249880	Mudguard disassembly 500/50-17
265682	Branch trough for GAP 90 / GAP 110 (4 m)
265683	Branch trough extension for GAP 110 (1 m)
265684	Branch trough for GAP 140 (4 m)
265685	Branch trough extension for GAP 140 (1 m)
DOT40K	Hydraulic crane with equipment DOT 40K
DOT45K	Hydraulic crane with equipment DOT 45K
DOT50K	Hydraulic crane with equipment DOT 50K
DOT55K	Hydraulic crane with equipment DOT 55K 85
DOT50ZK	Hydraulic crane with equipment DOT 50ZK
DOT95K	Hydraulic crane with equipment DOT 95K

GAP 90 S	GAP 90	GAP 110	GAP 140
		✓	
		✓	
			✓
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✓	✓	✓	✓
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✓	✓	✓	✓
✓ (with 262333)	✓ (with 262333)		
✓ (with 262333)	✓ (with 262333)		
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BRANCH TROUGH,

suitable for GAP 90 GAP, 110
and GAP 140

The forestry trailer is equipped with standard 5 pairs of bolsters to prevent the load (logs) from falling off the trailer. A branch trough is available for the safe transport of branches and small items of wood, and can be additionally mounted on the forestry trailer.



Branch trough for GAP 90 / GAP 110 / GAP 140

Length x Width x Height	4000 x 1852 / 1953 x 1400 mm 157.5" x 72.9" / 76.9" x 55.1"
Weight	456 kg / 1005.3 lbs

BOLSTERS

A standard equipment (basic configuration) forestry trailer Tajfun has 3 pairs of bolsters (GAP 90 (S)) or 5 pair of bolsters (GAP 110 and GAP 140).

For additional protection of the load or in case of possible damage to the bolsters on your trailer, additional pair of bolsters is available as accessories.



Bolsters

Total height	1420 mm (1000 mm - only bolsters) 55.9" (39.4" - only bolsters)
External diameter	Ø ~90 mm / 3.5"
Internal diameter	Ø 72.9 mm / 2.9"
Bolsters wall thickness	8 mm / 0.3"

MUDGUARD

is suitable for use with 500/50-17
and 400/60-15.5 tyres.

It can be quickly and easily installed on the Forestry Trailer. It is made of durable quality plastic and takes care of the safety of other road users.



PLATFORM FOR THE USER

Safe and transparent operating

of hydraulic tractor crane when while loading the forestry trailer. Mounted on a forestry trailer.

- Platform for the user for the upper coupling drawbar for GAP 90
- Platform for the user for the upper coupling drawbar for GAP 90 S, GAP 110, GAP 140
- Platform for the user for the upper lower coupling drawbar







GOZDARSKI INFORMACIJSKI SISTEM TAJFUN

for Modern Timber Management

Tajfun BOB is an innovative forestry information system offering a comprehensive solution for precise measurement, recording, and analysis of logs and other timber assortments. The system is designed for forestry and wood-processing professionals who aim to increase productivity, reduce errors, and maintain full control over their data.

Why Choose Tajfun BOB?

- **Flexibility and Free Trial of the Application:** The system combines a measuring device – a digital electronic caliper – with accompanying software that caters to various levels of complexity, from basic to advanced, with customizable features tailored to individual users.
- **Accuracy:** Advanced sensors and algorithms ensure high precision in measurements, even with large volumes of timber.
- **Time Savings:** Digital recording and automatic calculations significantly reduce the time required for measurements and data processing (saving up to 30% of daily working hours).
- **Integration:** Tajfun BOB enables seamless data digitalization for further processing or analysis.
- **Professional Standard:** Designed for demanding users such as sawmills, forestry companies, and other professionals who require reliable, fast, and efficient solutions.

USE OF FORESTRY INFORMATION SYSTEM TAJFUN

The most common concrete examples of using the entire system are:

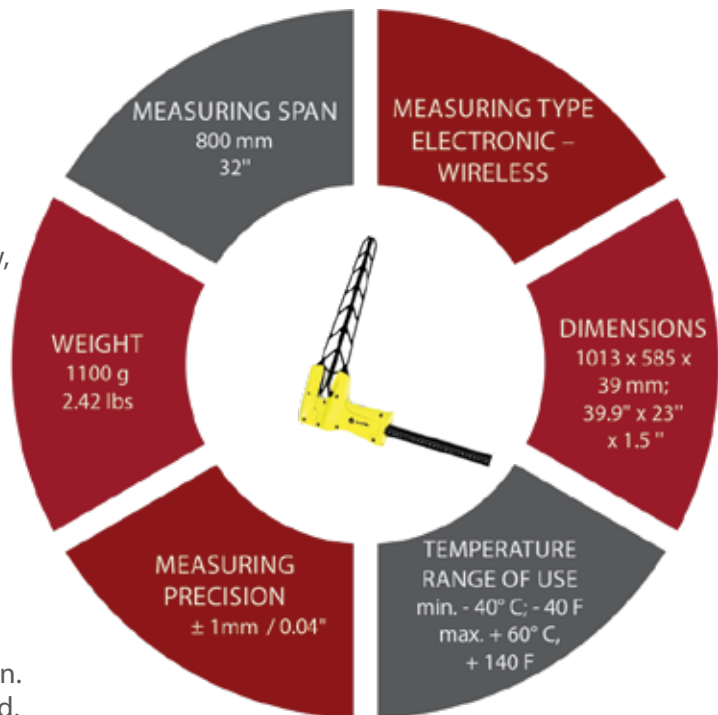
- purchase - sale of logs,
- log control,
- cut wood,
- forest inventory.



TAJFUN BOB 800

Electronic digital caliper

- Integrated wireless technology.
- High mechanical resistance standard: NEMA-4.
- High mechanical protection IP67 that enables measuring in different weather conditions (sun, snow, rain); lightweight, durable and ergonomic design is easy to use and enables easier maneuvering on tight measurement points.
- Easy-to-use and high performance software for data processing (no computing skills needed).
- Digital and mechanical display of diameter value.
- Enables extremely fast measuring.
- Direct transformation of measured data into a digital form which makes it an excellent supplement to forestry machinery.
- Optional log length measurement.
- Selection of types and quality via the diameter button.
- AAA batteries that can be quickly changed in the field.



BOB Accessories

BOB 800 caliper case

Mobile device holder

Mobile printer V-Line 112

Article number

512326

517166

511681

TAJFUN MX BOB,

A modern and innovative software for Android mobile devices (phones, PDAs, tablet computers, ...)

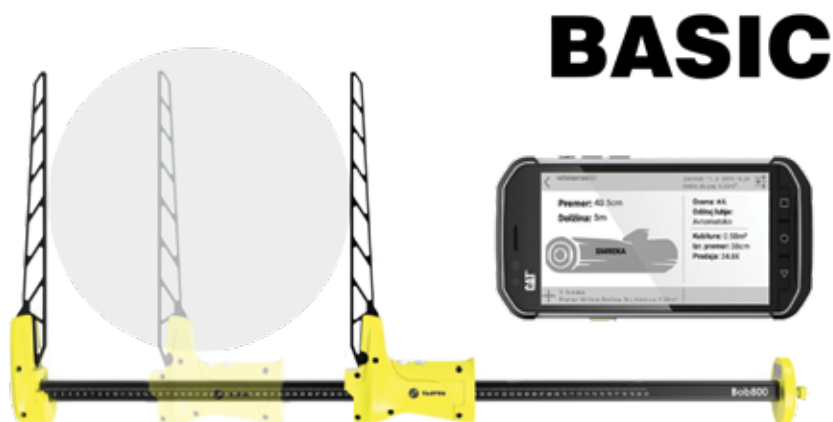
that together with the forest caliper enables reading, recording, editing, and printing of acquired data from measuring the forest wood assortments (trees, logs and boards). It is designed for individual forest owners, owners of small sawmills and professional users – foresters and wood-handling professionals. Software Tajfun MX BOB communicates wireless with other devices that are necessary for smooth work in a forest (electronic caliper Tajfun BOB 800, portable printers, ...).



SET TAJFUN MX BOB BASIC

Electronic digital caliper Tajfun BOB 800 and Tajfun MX BOB basic software

- It meets the requirements of the legislation regarding mandatory transport or bookkeeping documents for the transport of forest and wood assortments (bill of receipt, delivery note, bookkeeping document)
- »OFF-LINE« operation without data transfer - Internet connection



FUNCTIONS Tajfun MX BOB basic:

- Log measurements (diameter, length, quality, bark, ID, tree species)
- Boards measurements (length, width, height, quality, quantity, ID, tree species)
- Standing trees measurements (diameter, height, quality, ID, tree species)
- Measurement of log defects
- Automatic bark removal
- Mixed wood material measurements – wood chips, pellets, sticks, logs, boards (volume, weight input, quality, tree species)
- Data export into PDF or Excel files and printing (V-Line, zebra, pos and other mobile printers)
- Input of basic information and any articles into the document (customer, seller, transporter, ...)

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