





# R/C Hydraulic winch for T1710

Part.no. 531 0170-00

RC Hydraulic winch HV500 is a reliable and proven construction. The winch kit is complete with also radio controlled box, wire, hock, hoses, and electrical controlled hydraulic valve.

Weight 11 Kg 30 m/min Speed 190 bar Oil pressure Maximum pull strength 500 Kg 10-15 l/min Rec. Oil flow R/C 2 channels Cable 25m, 5 mm Range R/C Ca 50 m

### 2 Levers valve kit

Part.no. 531 0170-32

Valve kit consist of 2 levers for all movement except support legs and grip that has separately levers.



# Crane 30 - 50

Part. No. 531 0145-12

Reachable 3.5 m Lifting capacity 3,0m 240 Kg Lifting capacity 1,2m 500 Kg



Work lights. LED 2 pcs 15W Part.no. 531 0145-13









#### **Timber Cart Combi**

#### Part.no. 531 0198-47

The trailer is suspended pivotally on the Järnhästen and is extensible. All stakes are collapsible and boggie. Can also be equipped with Platform (5310135-40).

Width totally:	1210 mm
Width between the Felling bunk:	785 mm
Extension of trailer min/max:	1,8–3,8 m
Weight:	155 Kg
Wheel:	16 x 6,5–8"
Loading capacity:	1000 Kg



#### **Platform for the Timber Cart**

Part.no. 531 0135-40

The platform is delivered complete with fastening brackets. Sides and tailgate are foldable. The platform is made for the Timber Cart Combi (531 01 98-47)

Length:	200 cm
Height (side and tailgate):	30 cm
Width:	120 cm
Weight:	120 Kg
Loading capacity:	600 Kg



#### **Self-unloading Timber Cart**

Art. Nr. 501 4002-00

Unique terrain-characteristics. Easy to disassemble during transport. The Cart can be extended or shortened. Standing position when empty.

Length:	119 cm – 267 cm
Width between the Felling bunk:	92,5 cm
Width totally:	140 cm
Weight:	140 Kg
Loading capacity:	800 Kg



#### Platform Classic Platform Flex

Part.no. 501 3984-02 Part.no. 501 3984-02-2

The platform is easily mounted on the Järnhästen. With the large tailgate lowered it is easy to load heavy materials from the ground with the help of the winch.

Length:	1180 mm
Width:	1020 mm
Height tailgate:	500 mm
Height sides:	290 mm
Weight:	72 Kg
Loading capacity:	500 Kg











### Platform Cart Jointed platform Cart

The Platform Cart is suspended pivotally on the Järnhästen and the wheels are adjustable. When the wheels are in the low position it is ideally suited for rear loading with or without winch. The front side/ side board are fixed.

Length without wheels:2150 mmWidth:900 mmWeight:88 KgLength total:2150 mmLength w/o wheels1730 mmWheel:4,00-8"Loading capacity700 Kg



# Tipper body Classic Tipper body Flex HI

The tipper platform is delivered complete with fastening brackets, could be used either manual, winch or hydraulic sides and tailgate are removable. With the sides and tailgate removed, the plat form is completely clean with no stakes in the corners. The front gate is not removable.

Length:1080 mmWidth:1070 mmHeight.460 mmHeight sides:290 mmWeight:60 KgLoading capacity800 Kg



# Platform for forest plants

Part.no. 531 0144-54

Part.no. 531 0196-70 Part.no. 531 0196-70-1

Part.no. 531 0135-31

Part.no. 531 0142-64

 Length:
 1197 mm

 Width:
 1080 mm

 Height.
 750 mm

 Weight:
 75 Kg









#### Snatch block

Part No. 531 0196-08

**The snatch block** is open with a swivel hook. Extremely useful in combination with the power winch, both for changing direction of pull and for winching the IronHorse forward.



# Loading Plate Classic Loading Plate Flex I-model

Part No. 531 0135-15 Part No. 531 0144-08

Kit consisting of mounting brackets and plate. This kit makes it easy to load logs using the winch as the log's slides onto the machine. Foldable in a way that it can be in horizontal position when going without any load on the machine. The loading plate is also a support to the ground and work as a brake, so the machine doesn't move backwards. The loading plate is easy to mount on existing machine.

Dimension: 420 x 935 mm Weight: 25 kg



# Loading Plate Flex HI-model Loading Plate Essence-model (Essence L-Plate not pictured)

Part No. 531 0142-87 Part No. 531 0155-94

Consisting of mounting brackets and plate easy to attach onto the fellingbunk. This kit makes it easy to load logs using the winch as the logs slides onto the machine. Foldable in a way that it can be in horizontal position when going without any load on the machine. The perfect combination together with the Hydraulic kit easily using the piston sliding on the logs.

Dimension: 780 x 740 mm Weight: 21 Kg









#### Removable storage box

Art. No. 531 0155-31

This newly developed storage box is made for your tools, petrol can, clothes or whatever you need. It is attached to the machine with hooks over the load cover and anchors to the machine with a simple snap fastener. Once in the forest, you can easily unload the box and make use of the entire load space for your needs. Its' smooth and tall design makes it also possible to drive with both load and box.

Length	75 cm
Width	21 cm
Back height	52 cm
Front height	42 cm
Weight	9 Kg



#### Loading crane

Part No. 501 3999-01

The loader can be fitted to each Järnhästen with power winch. The loader is complete with bracket to the power winch, adjustable loading arm, chains and roller.

Length loading arm (min/max): 850-1150 mm Weight: 50 Kg



#### **Skidding Cart**

Part.no. 531 0198-35

Perfect tool to attach behind The Järnhästen without leaving a scratch on the ground. Easy way to transport out the logs. Need Power winch to operate the skidder.

Weight: 38 Kg

















# Tracks for the Classic model

Kevlar armed driving tracks, made or nature rubber and epoxy pin, casted into the rubber. The tracks have a very good tearing strength and hard-wearing. The tracks are special made for the Järnhästen

Part.no. 531 0000-01

Part.no. 531 0141-40

Part.no. 531 0135-17

Part.no. 501 3998-05

Part.no. 531 0139-49

# Heavy Duty tracks for the Flex model

The brand new track on the Flex Iron Horse is significantly longer life-spam and provide considerably better traction on ground and snow surface

# Spikes for the Classic tracks

Mounting kit for the Driving tracks include 24 pieces for 2 Driving tracks, 12 spikes in each tracks. All are included in the kit, with screws, nuts and washers. The spikes have a toothed surface, as give a good grip in slippery and hard ground. 1 Spike, as spare, Part no. 531 01 41-84

Power winch IH 9 Hk & 13 Hk Power winch IH 9 Hk & 13 Hk\*

The Power winch to the Järnhästen include, a complete kit with 20 m. wire, corner block, pulley, belt, bar, and cover for the transmission. \*For machines with intermediate drive shaft

Pulling force 700-1000 kp Cable 20m, 6mm Weight 70kg

Load Guard incl. left-/right bar Part No. 531 0135-54-1

Machine with intermediate drive shaft

lrive shaft Part No. 531 0135-54

Roller for Load Guard Part No. 501 4009-01









# Hand winch Heavy Duty Incl. bracket

Part.no. 531 0144-12

The Hand winch, included 20m 5mm wire, hook and bracket. 500 kg pulling force.



### **Timber Grapple**

Part.no. 531 0143-20

The grapple fits The Järnhästen Flex with hydraulic kit. The Grapple makes it quicker and easier to move bigger logs or brushes.

Includes grip, piston, bar and attachment for Flex HI



#### Storage cover.

Part.no. 501 3979-02

Tailor made storage cover to protect the engine, steering lever and power winch when storing the Järnhästen outside.



# Detachable Working Light LED 20W Incl. bracket

Part.no. 531 0143-91

Detachable, reloading LED-light incl. attachment for the Järnhästen. Use as working light, when driving in the terrain or place it in a suitable place when working in the forest.

High quality working light in aluminum, that runs by reloading battery. The Ball light can be adjusted in 2 stages 1000 lumen or 2000 lumen. When using option 2000 lumen it will operate for 3 hours and at 1000 lumen for approximately 7 hours.









### Hydraulic kit 5,0 cm3 Classic and Flex H

Part.no. 531 0137-03

With this Hydraulic kit you can use a wide variety of equipment and tools together with your Järnhästen.

The Hydraulic kit can only be assembled on the 9 & 13 Hp version of the Järnhästen.

Flow: 18 l/min. Pressure: 140 bar



# Loading bracket

Part.no. 531 0140-67

Bracket that makes it easier to load the wild animal onto the platform. The head of the animal will be placed further up towards the engine and by this gives a better balance while driving in the terrain.



#### **Engine Cover**

Part.no. 531 0140-68

The cover protects engine and exhaust system from external obstacles and dirt.(Only 9 Hp models)



Frame for EUR-pallet Classic Frame for EUR-pallet Flex

Part.no. 531 0141-33 Part.no. 531 0143-35

Smart accessories for loading a EUR pallet on the Järnhästen. Adapted for loading and unloading with pallet forks.

The pallet is completely level despite the Järnhästen chassis leans back slightly.









Felling bunk with tow ball Classic, Flex och Essence

Part.no. 531 0135-24

**The Felling bunk** have folding bars as are possible to lock in two positions, as make it easy to load and unload big logs. The Felling bunk have ring on each side to fasten the strap and a felling function to unload the log.

Loading gap:	800 mm
Loading height:	300 mm
Loading capacity:	1000 Kg



Extension bar 1 pcs (red) Extension bar 1 pcs (black) Part.no. 501 3994-01 Part.no. 501 3994-01-B

**The extension bar** can be used to extend the Felling bunk and increase the loading capacity. It can also be used to facilitate the loading both manual and with the winch. The extension bars also have attachment lug to attach the snatch block as can be used for winching

Length (mounted in the bar) 300 mm Total length: 370 mm



# **SERVICE KIT**

# SERVICE KIT for your Järnhästen

**Part.no. 531 0144-30 (2017–2018), part.no. 531 0144-30-1 from 2019 -** IH2090PW/IH2013PW Variator/drive belt, winch belt, spark plug, throttle, and brake wire

Service kit IH2090/IH2013 without Power winch (winch belt excluded) Part.no. 531 0144-31 (2017 – 2018), part.no. 531 0144-31-1 from 2019 -

Servicekit Flex 2 (9 Hk) Art. Nr. 531 0144-30-3

Variator/drive belt, spark plug, throttle and brake wire, Air filter and return filter









**Technical Data for IH** 

Width: 1080 mm

Height: 1120 mm Steering handle, transport position

Length: 1780 mm Weight 350 – 485 Kg

Max. load 1,0 ton

Hauling capacity 700/900 kp 9,0/13,0 hp

Max. speed 7 km/h

Ground pressure 0,15 kg/cm3 at 500 kg load Fuel tank 5,3 (GX270) 6,1 L (GX390)

Fuel consumption 2,4 l/h (GX270) / 3,5 l/h (GX390) at 3 600 rpm

Engine Honda Four-stroke





CE