

## Tyres, Tracks, Chains

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**Tyres**

**T422 is a tire with extra pull force and best possible self-cleaning. With advantage be used without track and chains.**

- Extra pull force and brilliant accessibility, due to the aggressive tread pattern
- The open tread pattern gives the best possible self-cleaning
- Can be used with tracks and chains

**T428 is an all-round tire with excellent pull force and compatibility with tracks and chains.**

- Excellent pull force in tough terrain
- The open pattern and the lug design allows good self-cleaning
- The enhanced shoulder of the tire ensures an unbeatable stability and comfort
- A large contact area gives the tire a low ground bearing pressure
- Excellent contact area for tracks and chains



**TRELLEBORG TWIN FORESTRY 422SB**

Description	No.
600/55-26,5	0062335
710/45-26,5	0062332
600/65-34	0056849
710/55-34	0056796

**TRELLEBORG 428 TWIN FORESTRY 428SB**

Description	No.
710/40-22,5	0063585
600/55-26,5	0056848
710/45-26,5	0061721
750/50-26,5	0063646

## NOKIAN

Nokian Tyres is a pioneer in forestry machinery tyres. Nokian Tyres has decades of experience in manufacturing and designing forestry tyres in close co-operation with forestry machinery manufacturers.

## FOREST KING

A stable forestry tyre with sturdy sides especially designed for forwarders. Excellent fit with tracks.



### NOKIAN FOREST KING F

Description	No.
710/40-22.5 PR16	0063163
600/55-26.5 PR20	0063013
710/45-26.5 PR16	0063014
710/45-26.5 PR20	0061852
750/55-26.5 PR20	0062460
800/40-26.5 PR20	0061363

## RIDER

Radial tyre for CTL forestry machines. Excellent traction without tracks, comfortable on a hard surface. Straight sides and a patented side protection.



### NOKIAN RIDER


Description	No.
600/55/26,5	0066979
710/45/26,5	0064976




### TYRE INFLATOR

Description	No.
Tyre inflator	0030957

**Pressure recommendations**

Harvesters																	
Trelleborg Twin Forestry				Pressure (kPa)													
Machine	Dimension	Pattern		Front 						Rear						With traks	
		T428	T422	Min		Normal		Max		Min		Normal		Max		kPa	p.s.i
				kPa	p.s.i	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i
<b>Beaver 6w</b>	600/55-26.5 160A8	Front/Rear	Front/Rear	220	32	260	38	300	44	260	38	300	44	350	51	500	73
	710/45-26.5 163A8	Front/Rear	Front/Rear	200	29	240	35	280	41	240	35	280	41	320	46	500	73
<b>Fox 8w</b>	600/55-26.5 160A8	Front/Rear	Front/Rear	260	38	300	44	350	51	220	32	260	38	300	44	500	73
	710/45-26.5 163A8	Front/Rear	Front/Rear	240	35	280	41	320	46	200	29	240	35	280	41	500	73
<b>Ergo 6w</b>	600/65-34 157A8		Rear							220	32	260	38	300	44		
	710/55-34 161A8		Rear							200	29	240	35	280	41		
	600/55-26.5 160A8	Front	Front	270	39	320	46	370	54						500	73	
	710/45-26.5 163A8	Front	Front	240	35	280	41	320	46						500	73	
<b>Ergo 8w</b>	600/55-26.5 160A8	Front/Rear	Front/Rear	260	38	300	44	350	51	220	32	260	38	300	44	500	73
	710/45-26.5 163A8	Front/Rear	Front/Rear	240	35	280	41	320	46	200	29	240	35	280	41	500	73
<b>Bear 6w</b>	750/65-34 169A8		Rear							200	29	240	35	280	41		
	750/50-26.5 174A8	Front		370	54	440	64	510	74						600	87	

Forwarders																	
Trelleborg Twin Forestry				Infl. Pressure													
Machine	Dimension	Pattern		Front 						Rear						With traks	
		T428	T422	Min		Normal		Max		Min		Normal		Max		kPa	p.s.i
				kPa	p.s.i	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i
<b>Gazelle 8w</b>	600/50-22.5 149A8	Front/Rear		190	28	220	32	250	36	300	44	350	51	400	58	500	73
	710/40-22.5 151A8	Front/Rear		160	23	200	29	230	33	270	39	320	46	370	54	500	73
	650/45-22.5 150A8		Front/Rear	160	23	200	29	230	33	270	39	320	46	370	54	500	73
<b>Wisent 6w</b>	600/65-34 157A8		Front	190	28	220	32	250	36	-	-	-	-	-	-	-	-
	710/55-34 161A8		Front	170	25	200	29	230	33	-	-	-	-	-	-	-	-
	600/55-26.5 160A8	Rear	Rear	-	-	-	-	-	-	310	45	360	52	410	59	500	73
	710/45-26.5 163A8	Rear	Rear	-	-	-	-	-	-	290	42	340	49	390	57	500	73
<b>Wisent 8w</b>	600/55-26.5 160A8	Front/Rear	Front/Rear	190	28	220	32	250	36	310	45	370	54	430	62	500	73
	710/45-26.5 163A8	Front/Rear	Front/Rear	170	25	200	29	230	33	300	44	350	51	400	58	500	73
<b>Wisent Dual 6w</b>	600/65-34 157A8		Front	190	28	220	32	250	36	-	-	-	-	-	-	-	-
	710/55-34 161A8		Front	170	25	200	29	230	33	-	-	-	-	-	-	-	-
	600/55-26.5 160A8	Rear	Rear	-	-	-	-	-	-	310	45	360	52	410	59	500	73
	710/45-26.5 163A8	Rear	Rear	-	-	-	-	-	-	290	42	340	49	390	57	500	73
<b>Wisent Dual 8w</b>	600/55-26.5 160A8	Front/Rear	Front/Rear	190	28	220	32	250	36	310	45	370	54	430	62	500	73
	710/45-26.5 163A8	Front/Rear	Front/Rear	170	25	200	29	230	33	300	44	350	51	400	58	500	73
<b>Elk 6w</b>	600/65-34 157A8		Front	190	28	220	32	250	36	-	-	-	-	-	-	-	-
	710/55-34 161A8		Front	170	25	200	29	230	33	-	-	-	-	-	-	-	-
	600/55-26.5 160A8	Rear	Rear	-	-	-	-	-	-	320	46	380	55	440	64	500	73
	710/45-26.5 163A8	Rear	Rear	-	-	-	-	-	-	310	45	360	52	410	59	500	73
<b>Elk 8w</b>	600/55-26.5 160A8	Front/Rear	Front/Rear	190	28	220	32	250	36	320	46	380	55	440	64	500	73
	710/45-26.5 163A8	Front/Rear	Front/Rear	170	25	200	29	230	33	310	45	360	52	410	59	500	73
<b>Buffalo 6w</b>	710/55-34 161A8		Front	190	28	220	32	250	36	-	-	-	-	-	-	-	-
	710/45-26.5 163A8	Rear	Rear	-	-	-	-	-	-	340	49	400	58	460	67	600	87
<b>Buffalo 8w</b>	710/45-26.5 163A8	Front/Rear	Front/Rear	200	29	240	35	280	41	340	49	400	58	460	67	600	87
<b>Buffalo Dual 6w</b>	710/55-34 161A8		Front	190	28	220	32	250	36	-	-	-	-	-	-	-	-
	710/45-26.5 163A8	Rear	Rear	-	-	-	-	-	-	340	49	400	58	460	67	600	87
<b>Buffalo Dual 8w</b>	710/45-26.5 163A8	Front/Rear	Front/Rear	200	29	240	35	280	41	340	49	400	58	460	67	600	87
<b>Buffalo King 6w</b>	750/65-34 169A8		Front	200	29	240	35	280	41	-	-	-	-	-	-	-	-
	750/50-26.5 174A8	Rear		-	-	-	-	-	-	360	52	420	61	480	70	600	87
<b>Buffalo King 8w</b>	750/50-26.5 174A8	Rear	Rear	-	-	-	-	-	-	370	54	440	64	510	74	600	87
	710/45-26.5 163A8	Front	Front	340	49	400	58	460	67	-	-	-	-	-	600	87	
<b>Elephant 6w</b>	750/65-34 169A8		Front	200	29	240	35	280	41	-	-	-	-	-	-	-	-
	750/50-26.5 174A8	Rear		-	-	-	-	-	-	360	52	420	61	480	70	600	87
<b>Elephant 8w</b>	750/50-26.5 174A8	Front/Rear		300	44	350	51	400	58	370	54	440	64	510	74	600	87


Harvesters													
Nokian Forestry Tyres					Inflation pressure								
Machine	Tyres size / PR	Tread pattern				OE delivery (*)						Max inflation and track pressure	
		F	RIDER	ELS	TRS	Front		Rear		kPa	p.s.i		
<b>Beaver 6w</b>	600/55-26.5/20	Front, Rear				350	51	500	73	380	55	550	80
	600/55R26.5		Front, Rear			350	51	500	73	380	55	550	80
	710/45-26.5/16	Front, Rear				300	44	460	67	350	51	460	67
	710/45-26.5/20	Front, Rear				300	44	500	73	350	51	550	80
	710/45R26.5		Front, Rear			300	44	500	73	350	51	550	80
<b>Ergo 8w</b>	800/40-26.5	Front, Rear				300	44	500	73	350	51	500	73
	600/55-26.5/20	Front, Rear				350	51	500	73	340	49	550	80
	600/55R26.5		Front, Rear			350	51	500	73	340	49	550	80
	710/45-26.5/16	Front, Rear				300	44	460	67	300	44	460	67
	710/45-26.5/20	Front, Rear				300	44	500	73	300	44	550	80
<b>Ergo 6w</b>	710/45R26.5		Front, Rear			300	44	500	73	300	44	550	80
	600/55-26.5/20	Front				350	51	500	73			550	80
	600/55R26.5		Front			350	51	500	73			550	80
	710/45-26.5/16	Front				300	44	460	67			460	67
	710/45-26.5/20	Front				300	44	500	73			550	80
	710/45R26.5		Front			300	44	500	73			550	80
	800/40-26.5/20	Front				300	44	500	73			500	73
	600/65-34/14			Rear		240	35			290	42	290	42
	600/65R34			Rear		240	35			300	44	400	58
	700/55-34/14				Rear	240	35			260	38	280	41
<b>Fox 8w</b>	710/55R34					240	35			300	44	280	41
	600/55-26.5/20	Front, Rear				350	51	500	73	340	49	550	80
	600/55R26.5		Front, Rear			350	51	500	73	340	49	550	80
	710/45-26.5/16	Front, Rear				300	44	460	67	300	44	460	67
	710/45-26.5/20	Front, Rear				300	44	500	73	300	44	550	80
<b>Bear 8w</b>	710/45R26.5		Front, Rear			300	44	500	73	300	44	550	80
	800/40-26.5/20	Front, Rear				300	44	500	73	300	44	500	73
	650/65-26.5/20	Front, Rear		Front, Rear		350	51	500	73	350	51	550	80
	750/55-26.5/20	Front, Rear			Front, Rear	350	51	500	73	350	51	550	80
	780/55-26.5/20	Front, Rear				350	51	500	73	350	51	550	80
<b>Bear 6w</b>	800/50R26.5	Front, Rear				350	51	500	73	350	51	550	80
	650/65-26.5/20			Front		350	51	500	73			550	80
	750/55-26.5/20	Front			Front	350	51	500	73			550	80
	780/55-26.5/20	Front				350	51	500	73			550	80
	800/50R26.5	Front				350	51	500	73			550	80
<b>Bear 6w</b>	700/70-34				Rear	240	35			260	38	260	38

(\* For safety reasons, the original equipment (oe) delivery inflation pressures are lower than the application recommendations.

Never exceed the maximum tyre pressure given by the tyre manufacturer. If you are uncertain about the maximum allowed tyre pressure, contact an authorised Ponsse service, the tyre manufacturer directly, or a tyre retailer authorised by the manufacturer.

Forwarders													
Nokian Forestry Tyres					Inflation pressure								
Machine	Tyres size / PR	Tread pattern			OE delivery (*)						Max inflation and track pressure		
		F	RIDER	TRS	Front		Rear		kPa	p.s.i			
<b>Gazelle 8w</b>	600/50-22.5/20			Front, Rear	350	51	300	44	500	73	550	80	
	710/40-22.5/16	Front, Rear			300	44	300	44	430	62	430	62	
<b>Wisent / Dual 8w</b>	600/55-26.5/20	Front, Rear			350	51	320	46	550	80	550	80	
	600/55R26.5		Front, Rear		350	51	320	46	550	80	550	80	
	710/45-26.5/16	Front, Rear			300	44	300	44	460	67	460	67	
	710/45-26.5/20	Front, Rear			300	44	300	44	500	73	550	80	
	710/45R26.5		Front, Rear		300	44	300	44	500	73	550	80	
<b>Wisent / Dual 6w</b>	800/40-26.5/20	Front, Rear			350	51	280	41	480	70	500	73	
	600/55-26.5/20			Rear	350	51			550	80	550	80	
	600/55R26.5			Rear	350	51			550	80	550	80	
	710/45-26.5/16			Rear	300	44			460	67	460	67	
	710/45-26.5/20			Rear	300	44			500	73	550	80	
	710/45R26.5			Rear	300	44			500	73	550	80	
	800/40-26.4/20			Rear	350	51			480	70	500	73	
	600/65-34/14			Front	240	35	290	42			290	42	
	600/65R34			Front	240	35	300	44			400	58	
	700/55-34/14			Front	240	35	280	41			280	41	
<b>Elk 6w</b>	710/55R34			Front	240	35	300	44			400	58	
	600/55-26.5/20			Rear	350	51			550	80	550	80	
	600/55R26.5			Rear	350	51			550	80	550	80	
	710/45-26.5/20			Rear	300	44			500	73	550	80	
	710/45R26.5			Rear	300	44			500	73	550	80	
<b>Elk 6w</b>	800/40-26.4/20			Rear	350	51			480	70	500	73	

(\* For safety reasons, the original equipment (oe) delivery inflation pressures are lower than the application recommendations.

Nokian Forestry Tyres					Inflation pressure							
Machine	Tyres size / PR	Tread pattern			OE delivery (*)		 Front Rear				Max inflation and track pressure	
		F	RIDER	TRS	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i	kPa	p.s.i
<b>6w</b>	600/65R34		Front		240	35	320	46			400	58
	700/55-34/14			Front	240	35	280	41			280	41
	710/55R34		Front		240	35	300	44			400	58
<b>Elk 8w</b>	600/55-26.5/20	Front,Rear			350	51	350	51	550	80	550	80
	600/55R26.5		Front,Rear		350	51	350	51	550	80	550	80
	710/45-26.5/20	Front,Rear			300	44	300	44	500	73	550	80
	710/45R26.5		Front,Rear		300	44	300	44	500	73	550	80
<b>Buffalo / Dual 8w</b>	800/40-26.5/20	Front,Rear			350	51	300	44	500	73	500	73
	710/45-26.5/20	Front,Rear			300	44	320	46	550	80	550	80
	710/45R26.5		Front,Rear		300	44	320	46	550	80	550	80
<b>Buffalo / Dual / ADS 6w</b>	800/40-26.5/20	Front,Rear			350	51	320	46	500	73	500	73
	710/45-26.5/20	Rear			300	44			550	80	550	80
	710/45R26.5		Rear		300	44			550	80	550	80
<b>Buffalo King 8w</b>	800/40-26.5/20	Rear		Front	350	51			500	73	500	73
	700/55-34/14			Front	240	35	280	41			280	41
	710/55R34		Front		240	35	320	46			400	58
	710/45-26.5/20	Front			300	44	350	51			550	80
<b>Buffalo King 8w</b>	710/45R26.5		Front		300	44	350	51			550	80
	650/65-26.5/20	Rear			350	51			550	80	550	80
	750/55-26.5/20	Rear		Rear	350	51			550	80	550	80
	780/55-26.5/20	Rear			350	51			550	80	550	80
	800/50R26.5		Rear		240	35			550	80	550	80
<b>Buffalo King 6w</b>	650/65-26.5/20	Rear			350	51			550	80	550	80
	750/55-26.5/20	Rear		Rear	350	51			550	80	550	80
	780/55-26.5/20	Rear			350	51			550	80	550	80
	800/50R26.5		Rear		240	35			550	80	550	80
<b>Elephant 8w</b>	700/70-34/16			Front	240	35	260	38			260	38
	650/65-26.5/20	Front,Rear			350	51	400	58	550	80	550	80
	750/55-26.5/20	Front,Rear		Front,Rear	350	51	400	58	550	80	550	80
<b>Elephant 6w</b>	780/55-26.5/20	Front,Rear			350	51	400	58	550	80	550	80
	800/50R26.5		Front,Rear		240	35	400	58	550	80	550	80
	650/65-26.5/20	Rear			350	51			550	80	550	80
	750/55-26.5/20	Rear		Rear	350	51			550	80	550	80
<b>Elephant 6w</b>	780/55-26.5/20	Rear			350	51			550	80	550	80
	800/50R26.5		Rear		240	35			550	80	550	80
	700/70-34/16			Front	240	35	260	38			260	38
	700/70-34/16			Front	240	35	260	38			260	38

(\*) For safety reasons, the original equipment (oe) delivery inflation pressures are lower than the application recommendations.

Twin Forestry

# Stronger together

Out there, the only thing that matters is performance. So make sure your equipment is up to the challenge. The powerful Trelleborg Twin Forestry tires work seamlessly together with the Trelleborg rims, creating a strong and reliable combination engineered to minimize downtime in tough conditions.

**Get stronger with Trelleborg**, and let our team of specialists support you along the way.

## General information about inflation pressure, mounting and handling of forest tyres

The inflation pressure is of vital importance for the service life of the tyre and the performance of the machine. To guarantee the tyre's function and to provide margins for the extra stress a tyre in forest service is exposed to, the inflation pressure should be chosen with precision.

### Machine specific recommendations for inflation pressure are based on:

- Loaded machine, according to the manufacture's stated load in kilograms.
- Achieve long tyre service life.
- The stability of the machine.

The recommendations indicate minimal- normal- and maximum inflation pressure. For estimation, see headline "The effects of different inflation pressure". If a machine specific recommendation is missing, the inflation pressure should be adjusted to the load that the tyre is exposed to in kilograms (machine weight+ load) and terrain conditions.

### THE EFFECTS OF DIFFERENT INFLATION PRESSURE

	Advantages	Disadvantages
<b>Low inflation pressure</b>	Good comfort	Reduced stability
	Large contact surface	Increased risk of tube damage/wear
	Lower ground pressure	
	Less soil damage	
<b>High inflation pressure</b>	Increased traction	
	Increased stability	Reduced comfort
	Required when using tracks	Increased risk of cuts and puncture damage to the lug tread
		Increased sensitivity to point loads
		Increased soil damage and ruts
		Less grip

### The inflation pressure should be adjusted to the terrain conditions and load

- Use a lower pressure if the terrain is relatively rock free and where greater bearing capacity is required.
- Use a higher pressure for heavy service in demanding terrain.

### Check on inflation pressure

- The tyre must daily be visually checked and the inflation pressure must be checked at least once a month.
- A tyre that has been removed should be checked regularly during the first week after it has been remounted. This because it might be air pockets between the tyre and tube that ventilate out, and reduces the inflation pressure.
- The inflation pressure is lower in cold conditions than in hot conditions.

### Driving with tracks

- Use the recommended inflation pressure for tracks.
- Check that the tracks are correctly tensioned. The tracks must sag approximately 50 mm between the wheels.
- Check that the track fit the tyre. On one side, there must be a distance of approximately 15 mm between the track's side support and the tyre.
- Use of chains does not affect the inflation pressure.

### Tyre maintenance

- Regular inspection and maintenance of the tyre increases service life.
- At the daily visual inspection of the tyre, it is important to note any damage, such as splinters and large gashes or pin hole damage that causes moisture that penetrate into the tyre shell. Any such damage, should be repaired without causing a separation (external rubber releasing from the tyre shell).
- Check the tension of the anti-slide devices, and make sure that they do not have any loose links or sharp parts that can damage the tyre.
- Remove any branches or wood splinters that have got trapped between the tyre and rim.

### Filling forest tyres with fluid

- The tyre can be filled with fluid to increase the stability and pull force of the machine.
- Trelleborg recommends a filling of 50% of the tyre's volume. Maximum permitted is 75%.
- The ballast (fluid) must be water. At degrees below zero, a mixture of calcium chloride/water or glycol/water is recommended.
- At a mixture of 35%, calcium chloride increases the mixture's density up to approximately 1.2 kg/litre.



By turning the wheel and pressing the valve needle, you can easily decide whether the fluid volume is 75% or 50%.

- At calculation of the wheel load, the entire ballast should be added to the machine weight.
- Because of the lower air volume, fluid filled tyres are less elastic and for that reason also more sensitive to point loads. The rolling resistance and the dynamic forces of the wheel and suspension are also increasing.
- Only use pressure gauges that tolerate fluid mixtures.
- To obtain the correct fluid volume, look into Trelleborg's technical tyre manual at [www.trelleborg.com/wheelsystems\\_uk](http://www.trelleborg.com/wheelsystems_uk).

### Mounting

- To prevent the tyre from slipping on the rim, use a good quality of drying installation paste.
- Inflate the tube after it has been placed into the tyre. This to avoid that the tube get creased.



**Step 1:** Maximum inflation pressure at use of fitting machine or similar.  
1.5 bar for tyres up to 15".  
1.0 bar for other tyres.

**Step 2:** Inflation to applied pressure with safety equipment (blast cage or filling from adistance). 5 bar for tyres fitted on 15 degree rims 22.5" 26.5" 30.5". 2.5 bar for tyres fitted on 5 degree rims. The applied pressure is given on the tyre with the symbol above. This pressure should not be confused with the maximum inflation pressure that can be higher than the applied pressure.

NOTE: A newly fitted tyre should not be exposed to high torques within the first 24 hours.



Trelleborg Wheel Systems, 231 81 Trelleborg,  
Phone: +46 (0)410 510 00, Fax: +46 (0)410 516 66,  
[www.trelleborg.com/wheelsystems](http://www.trelleborg.com/wheelsystems)

## Chains

### BABAC

BABAC® tire chains are manufactured in USA. Each pair is hand assembled for optimum quality control. BABAC uses 10B21 through-hardened Boron steel, with a uniform hardness and tensile strength throughout. Extensive tests and field experience have shown that BABAC tire chains wear longer, more uniformly, and without breakage associated with case hardened products.



#### BABAC Double Diamond

Size	No.
700-22,5	0064169
600-26,5	0064167
700-26,5	0064170
600-34	0064168
700-34	0064171



#### BABAC Triple Diamond

Size	No.
710-26,5	0066158
700-34	0066159

### OFA

OFA stands for the green chains, earlier known to quality conscientious users as Ovako chains. All traction chains are made from case hardened boron steel. The mounting and dismounting of OFA chains is a simple one-man operation. OFA chains offer excellent grip and good protection against external damage. OFA chains are available for all popular tire sizes.

### MATTI W

Matti W Supertight pattern gives a good tire protection against external damage. Designed for heavy use and hard conditions, e.g. for scarifying work. 16 mm or 19 mm.



#### OFA MATTI

Size	Description	No.
800/40-26,5	Matti 13/16	0061851
750/55X26,5	Matti 16 3 T	0064760

**Matti W Double Diamond** offers an excellent grip and a good wear-resistance. 13 mm, 16 mm or 19 mm.



#### OFA MATTI W Double Diamond

Size	Description	No.
700-34	Matti W 19 mm	0057647
700-34	Matti W 16 mm	0044511

Size	Description	No.
600-34	Matti W 19 mm	0056984
600-34	Matti W 16 mm	0044512
700-26,5	Matti W 19 mm	0057345
700-26,5	Matti W 16 mm	0044513
600-26,5	Matti W 16/19 mm	0062227
600-26,5	Matti W 16 mm	0044515
700-22,5	Matti W 13 mm	0033681
600-22,5	Matti W 13 mm,	0033680

**Matti W Triple Diamond** offer the best possible grip a tire chain can offer. Especially designed for tire width 650 mm or wider. 13 mm or 16 mm.



### OFA MATTI W Triple Diamond

Size	Description	No.
700-34	Matti W 19 mm, Super Tight	0062208
700-34	Matti W 16/19 mm, Extra Tight	0062098
700-34	Matti W 16 mm	0056804
600-34	Matti W 16/19 mm	0057346
600-34	Matti W 16 mm	0057869
700-26,5	Matti W 16/19 mm	0062874
700-26,5	Matti W 16 mm	0056805
600-26,5	Matti W 16 mm	0057868
700-22,5	Matti W 13 mm	0057483
600-22,5	Matti W 13 mm	0057167

### TELLEFSDAL U-GRIP

U-Grip has a unique body with a sharp "U" welded underlying loop. Together with spikes on the vertical loops, this gives a particularly good grasp ability.



### TELLEFSDAL Double Diamond

Size	Description	No.
600-34	U-Grip 16 mm	0061405
600-26,5	U-Grip 16 mm	0061406
600-22,5	U-Grip 16 mm	0062075



### TELLEFSDAL Triple Diamond

Size	Description	No.
700/70-34	U-Grip 16 mm	0066013
700-34	U-Grip 16 mm	0061404
700-26,5	U-Grip 16 mm	0061407
700-22,5	U-Grip 16 mm	0060547
750/55X26,5	U-Grip 16 mm	0066014



### GUNNEBO Metsä-ässä 130

Size	Description	No.
600/50-22.5	Metsä-ässä 130	0033678
700/45-22.5	Metsä-ässä 130	0033679
600/55x26.5	Metsä-ässä 130	0044484
600/65-34	Metsä-ässä 130	0044493
700/50-26.5	Metsä-ässä 130	0044489
700/55-34	Metsä-ässä 130	0044494



### GUNNEBO Verkkoketju 130

Size	Description	No.
600/50-22.5	Verkkoketju 130	0057332
700/45-22.5	Verkkoketju 130	0057333
600/55x26.5	Verkkoketju 130	0044492
700/50-26.5	Verkkoketju 130	0044499

**Megastud 160 TS**- Developed to meet the rigorous forest conditions.- Provides excellent traction- Offering all over tyre protection- Designed to offer outstanding durability- Perfect fit to tyre \* =TS= Tyre side protection and tension chain.

### GUNNEBO Megahokki 160

Size	Description	No.
600/55x26.5	Megastud 160 TS	0062256
600/65-34	Megastud 160 TS	0062873
700/50-26.5	Megastud 160 TS	0061875
750/55-26.5	Megastud 160TS	0064982
700/55-34	Megastud 160 TS	0062049
700/70-34	Megastud 160TS	0065453

**Superstud 160TS**- Provides excellent combination of traction and tyre protection. • Crosschain 16 mm • U-stud 19 mm • Ring 19 mm • Sidechain 13 mm • Tensionchain 9 mm • Rust protected by darkblue chainpaint

**Superstud 160**- Crosschain 16 mm • U-stud 19 mm • Ring 19 mm • Sidechain 13 mm • Rust protected by darkblue chainpaint



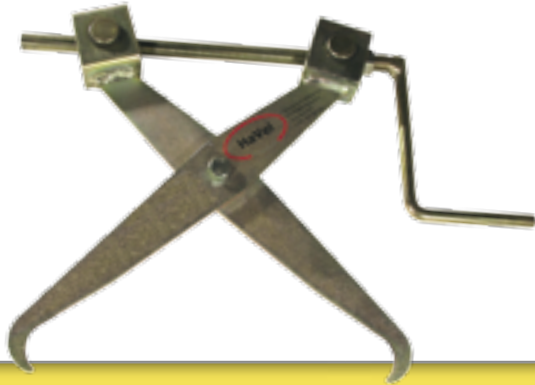
### GUNNEBO Superhokki 160

Size	Description	No.
600/55-26.5	Superstud 160TS	0062602
700/50-26.5	Superstud 160	0044505
800/40-26.5	Superstud 160TS	0058036



**CHAIN LINKS**

Description	No.
13 mm Chain link	0062119
16 mm Chain link	0028720
Chain link pin	00287201



**TYRE CHAIN TIGHTENER**

Description	No.
BABAC	ST0295
SCISSORS model	0063217

**Chain holders**



**CHAIN HOLDERS**

Description	No.
22,5	0064359
26,5	0064360



**CHAIN HOLDERS**

Description	No.
22,5	0064922
26,5	0064923
34	0064924



**CHAIN HOLDERS**

Description	No.
22,5 10 bolts	0066790
26,5	0066788
26,5 Low hub, 175mm high	0066789
34	0066815



### Olofsfors AB

A two hundred year passion for steel. Olofsfors was part of the European industrialization and we are still at the forefront thanks to well trained technicians, forward thinking designers and specialists in steel and steel alloy. Today, we are the largest manufacturer of tracks for wheeled forest machinery in the world, and the largest manufacturer of edges for graders, snow plows and buckets in the Nordic region. We are the steelworks that developed metallurgy into an art form. We follow our own paths and clear new ground. Just like our customers.

# RIGHT ON TRACK

- Increased contact area, lower ground pressure
- Reduced ground disturbance
- Improved traction and flotation
- Lower energy consumption
- Extends tire life

If you have had unnecessary breakdown you know how important it is to optimize your productivity. You can start by choosing the right track for the ground conditions. By choosing ECO-TRACKS from Olofsfors, you maximize the possibilities of moving forward without any problems. ECO-TRACKS improve the machine's performance and gives you superb potential of getting the most out of a work day.

### The widest choice

Try to find a wider choice of smooth running "groundfriendly" tracks to suit your needs. The design of ECO-TRACKS, with a high link system, means that the rolling resistance is reduced by approximately 80 % compared with conventional tracks. Fuel consumption is, therefore, considerably improved. Depending on your requirements and the ground conditions, you can choose between three different link systems. In total, there are eight versions of ECO-TRACKS – all known for their superior quality and performance.



It is not difficult to see the benefits of our technical development. What is good for forest machinery is also good for the forest. Both you and the environment become winners. Olofsfors new generation of crossmember with extended and folded sides produce lower ground pressure, further ground protection and smooth turning. These cross member models are currently available for ECO-Soft, ECO-Max and ECO-Magnum.



### ECO-TRACK™

ECO-TRACK™ One concept, a world standard for tracks. Extremely flexible and suitable for most machines and ground conditions. Excellent traction with good flotation on most types of ground.



### ECO-Soft

With the new generation of cross member, it provides additional flotation on sensitive ground, maintains excellent grip for hilly terrain and protects the surface layer of the ground.



### ECO-OF

The track for steep, stony and muddy terrain. ECO-OF's self-cleaning properties also make it a very popular track in tough snow conditions.



### ECO-Max

The first choice for the largest machines. A track for really tough assignments. Unique version that provides excellent grip in steep terrain and good flotation on softer ground. Equipped with the new generation of cross member.



### EX-Track

The EX-Track has been designed for the most demanding operating conditions where traction is the primary requirement. The crossbar shape makes this track suitable in steep slopes, rocky terrain and deep snow.



### ECO-Baltic

A good choice for wet and sensitive ground and for thinning operations. Extremely suitable for driving on brush mats. ECO-Baltic protects the ground and roots thanks to its excellent flotation.



### ECO-Magnum

Same advantages as ECO-Baltic, but slightly improved. ECO-Magnum has a very low rolling resistance and very good ground-friendly properties because of the new generation of cross members.



### ECO-U

ECO-U can cope with both wet and hilly ground. The track has cross members with a U-shaped profile, for better traction and flotation.



### EXW-Track

A newly designed track for large forwarders and six wheel skidders. It offers excellent traction and good flotation in most applications. The heavy duty crossbar secures optimal track life.



### PRO-Track

The all-round track for harvesters and forwarders up to 14 tons. Functions in most conditions and has a cross member partition for better self-cleaning in snow and mud.

## Tracks

### ECO-OF

A track that can cope with steep, stony and muddy terrain with very good results. ECO-OF's self-cleaning properties make it also a very popular track in tough snow conditions.



#### OLOFSFORS ECO TRACKS WITH SIDE GUIDES

Description	No.
ECO-OF 600-22.5 ELS/T404/T423	0044438
ECO-OF 600-22.5 TRS/T428	0058145
ECO-OF 700/710-22.5 ELS/FKF/M404/T423	0060004
ECO-OF 700/710-22.5 TRS/T428	0044483
ECO-OF 600-26.5 ELS/FKF/T421/T428	0057837
ECO-OF 600-26.5 TRS/T422	0044441
ECO-OF 700/710-26.5 ELS/FKF/T423/T428	0057660
ECO-OF 700/710-26.5 TRS/T422	0062617
ECO-OF 750-26.5 ELS/FKF	0063413

### ECO-Track

One concept, a world standard for tracks. Clearly the most popular track among professionals! ECO-Tracks have become a concept and a world standard for tracks. ECO-Tracks are a flexible track that is suitable for almost all machine types and ground conditions. The track provides excellent grip with good flotation on most types of ground.



#### OLOFSFORS ECO-TRACK THINNING TRACK

Description	No.
Thinning track 600-22.5 ELS/T404/T423	0055079
Thinning track 600-22.5 TRS/T428	0057149
Thinning track 700/710-22.5 ELS/FKF/M404/T423	0044439
+1 X widening plates 700/710-22.5 ELS/FKF/M404/T423	0062952
Thinning track 700/710-22.5 TRS/T428	0057150
Thinning track 600-26.5 ELS/FKF/T421/T428	0044434
Thinning track 600-26.5 TRS/T422	0057991
Thinning track 600-26.5 ELS/T421/T428	0063894
Thinning track 650/55-26,5	0065454
Thinning track 700/710-26.5 ELS/FKF/T423/T428	0044435
+1 X widening plates 700/710-26.5 ELS/FKF/T423/T428	0062051
Thinning track 700/710-26.5 TRS	0057992
+1 X widening plates 700/710-26.5 TRS/T422	0062857
HS- Thinning track 25 mm widening plates 700-26.5 TRS/T422	0062216
Thinning track 26mm 700/710-26,5 ELS/FKF/ T423/T428	0063602
Thinning track 750-26.5 ELS/FKF	0062871
Thinning track 750-26.5 TRS	0063243

Description	No.
Thinning track 800-26.5 FKF/T423	0058037
800-26.5 FKF/T423	0058037

## ECO-BALTIC

A good choice for wet and sensitive ground and for thinning operations.

The track for soft and sensitive ground and for careful thinning. The shape of the cross member makes this track extremely suitable for driving on brush mats. The track "protects" the ground and roots thanks to its excellent flotation.



## ECO-BALTIC

Description	No.
ECO-BALTIC 600-22.5 ELS/T404/T423	0063416
ECO-BALTIC 600-22.5 TRS/T428	0062359
ECO-BALTIC 700-22.5 ELS/M404/T423/FKF	0060333
ECO-BALTIC 700-22.5 TRS/T428	0062360
ECO-BALTIC 25mm 600-26.5 ELS/FKF/T421/T428	0062407
ECO-BALTIC 25mm 600-26.5 TRS/T422	0062553
ECO-BALTIC 25mm 700/710-26.5 ELS/FKF/T423/T428	0059822
ECO-BALTIC 25mm 700/710-26.5 TRS/T422	0062358
ECO-BALTIC 25mm 800-26.5 FKF/T423	0063417

## ECO-SOFT

With the new generation of cross member. Is a further development of our ECO-Track system that provides additional flotation on sensitive ground, yet retains excellent grip for hilly terrain. The new shape of the cross member gives the machine a softer motion among stumps and rocks and "protects" both link systems and the surface layer of the ground.



## ECO-SOFT

Description	No.
ECO-SOFT 700/710-26.5 ELS/FKF/T423/T428	0062533
700/710-22,5 ELS/FKF	0069002



## ECO-WIDE

Description	No.
ECO-WIDE 700/710-26.5 ELS/FKF/T423/T428	0058345

## ECO-MAX

Is a track for really tough assignments and the largest machines! The track has a shape that provides a good grip in steep terrain and good flotation on softer ground. With a new link system and closer partition between the cross members, this track has very low rolling resistance and very good ground-friendly properties thanks to the design of the cross members.



### ECO-MAX

Description	No.
700/710-26,5 ELS/FKF/T428/T423 (narrow)	0065768
750/55-26,5 ELS/FKF/TRS	0064984

## ECO-MAGNUM

Same advantages as ECO-Baltic, but slightly improved. The track for extremely soft and sensitive ground and for careful thinning. The wide shape of the cross member makes this track extremely suitable for driving on brush mats. The track "protects" the ground and roots thanks to its excellent flotation.



### ECO-MAGNUM

Description	No.
ECO-MAGNUM 600-26.5 ELS/FKF/T421/T428	0057001
ECO-MAGNUM 600-26.5 TRS/T422	0044432
700/710-26,5 ELS/FKF/T428/T423	0064837
LONG 916 mm, 700/710-26,5 ELS/FKF/T428/T423	0066897
1023 mm 700/710-26,5 ELS/FKF/T428/T423	0066636
LONG 1023 mm 700/710-26,5 ELS/FKF/T428/T423	0066637

## ECO-U

ECO-U can cope with both wet and hilly ground. Is the track that can cope with both wet and hilly ground conditions. This track has cross members with a U-shaped profile, making them especially suitable for ground with a soft and damp layer of soil.



### ECO-U

Description	No.
ECO-U 600-26.5 ELS/FKF/T421/T428	0062953
700/710-26,5 ELS/FKF/T428/T423	0062209
750-26,5	0066804



### PRO-TRACK

Description	No.
700/710-26,5 ELS/FKF/T428/T423	0066685

## Conventional tracks, no side guides

Track for rocky, muddy and hilly terrain, also demanding winter conditions.



### STANDARD TRACKS

Description	No.
Standard 600-26.5 ELS/FKF/T421/T428	0044437
Standard 700/710-26.5 ELS/FKF/T423/T428	0056999
Standard 750/26.5 ELS/FKF	0063418



### COMBINATION TRACKS

Description	No.
Combination 600-26.5 ELS/FKF/T421/T428	0033704
Combination 700/710-26.5 ELS/FKF/T423/T428	0044433
Combination 750-26.5 ELS/FKF	0063419

Olofsfors' Soft Ground track provides increased flotation on soft ground.



## SOFT GROUND TRACKS

Description	No.
Soft ground 600-26.5 ELS/FKF/T421/T428	0044430
Soft ground 700-26.5 ELS/FKF/T423/T428	0057000
Soft ground 750-26.5 ELS/FKF	0063420

## 10 WHEEL TRACKS

Description	No.
710/26,5 TRS	0066966
Every other track shoe is max, and every other magnum. Long rear tracks of a 10-wheeler. Width 916 mm.	
710/26,5 ELS/FK	0066634
Every other track shoe is max, and every other magnum. Long rear tracks of a 10-wheeler. Width 916 mm.	
710/26,5 ELS/FK	0066897
Eco-Magnum track shoes, long rear tracks of a 10-wheeler. Width 916 mm.	
710/26,5 ELS/FK	0066637
Eco-Magnum track shoes, long rear tracks of a 10-wheeler. Width 1023 mm.	
710/26,5 ELS/FK	0066636
Eco-Magnum, front tracks of a 10-wheeler. Width 1023 mm.	



## WHEEL TRACKS

Description	No.
700/55-34 ECO-MAGNUM	0067575



**Olofsfors ECO-TRACK™**  
A World standard for tracks.  
Extremely flexible and suitable for most machines and ground conditions.  
Excellent traction with good flotation on most types of ground.



**Olofsfors ECO-OF**  
The track for steep, stony and muddy terrain. ECO-OF's self-cleaning properties also make it a very popular track in tough snow conditions.



**Olofsfors ECO-MAGNUM**  
A high flotation track. ECO-Magnum has a very low rolling resistance and very good ground-friendly properties because of the new generation of cross members. The perfect choice for sensitive soil and ground conditions.

## CHOOSE A WINNER

It's good for your machine, good for the environment, a brilliant deal for you and your customers. A win-win opportunity for all.

BETTER FUEL ECONOMY

LESS WEAR ON TIRES AND MACHINE

INCREASED LOAD CAPACITY

**Track accessories**



**TRACK JOINTS, LINKS AND SLIDE STOPPER PIECES**

Description	No.
<b>Olofsfors</b>	
Track joint 18X85	0028696
Track joint 18X135	0028688
Track joint 22X90	0028712
Track joint 22X135	0028704
Track joint 26x105	0067971
Track joint 26x155	0067972
<b>Marttiini</b>	
Track joint 26X80	0063394
Track joint 26X150	0063395
<b>Track link</b>	
22x49,5x51,5	0067969
26x51x55	0067970
<b>Slide stopper piece for tracks</b>	
45x20x27	0064798
65x50x25	0067627
<b>Track joint screw</b>	0068786

**TRACK TENSIONERS**

Olofsfors Tensioner Tool makes the mounting easier and faster. Tools are available for the most common Track models.



**OLOFSFORS TRACK TENSIONERS**

Description	No.
Eco-Track/Soft	0061822
Eco-OF/Max	0061823
Eco-L	0061824
Eco-U/Wide	0058348
Eco-Baltic/Magnum	0061826
ECO-Max-Magnum	0067120
Combination track	0061825