



# STRO

## The Scandinavian Tire & Rim Organization

BRIDGESTONE – CONTINENTAL – GOODYEAR  
MICHELIN – NOKIAN – PIRELLI – TRELLEBORG

Updated: 2016-10-20

## Winter Tyres

Winter Tyres are in Norway and Sweden defined as: "Tyres specially design for winter use AND marked M+S, M.S., M&S, M-S, MS or 'Mud and Snow". The list below is a list of tyres witch by the tyre producers are defined as specially designed for winter use. This is in line with the demands from the Norwegian and Swedish authorities. The list is based on information from the tyre importer and STRO have no responsibility for the accuracy of the information.

**ACCELERA**  
X Grip

**ACHILLES**  
Winter 101

**ANTARES**  
Grip 20/60

**AURORA**  
W 403  
Ice Touring  
W 602  
UW 70/UW 71

**AUSTONE**  
SP-9

**AVON**  
CR 65  
CR 25  
CR Lamell  
Vanmaster M+S  
Range Ice  
Ice Touring

**AMTEL**  
Nordmaster  
Nordmaster 2  
Nordmaster ST  
Nordmaster 310  
Nordmaster CL

**APLUS**  
A501  
A502

**APOLLO**  
Alnac Winter  
Alnac 4G Winter  
Aspire 4G Winter  
Apterra Winter  
Hawkz Winter

**ATLAS**  
Polarbear 1  
Polarbear 2  
Polarbear VAN

**AVALANCHE**  
X-Treme

**BARUM**  
Norpolaris  
OR60 S Polaris  
OR60 Polaris  
Polaris 2  
Snovanis  
Snovanis S  
OR59 Cargo

**BF GOODRICH**  
Alaska T/A  
All Terrain T/A KO <sup>(5)</sup>  
Activan Winter  
Winter T/A  
Winter G  
Winterslalom  
Winterslalom KSI  
Trac Edge M+S  
g-Force Stud  
g-Force Winter

**BLACKSTONE**  
Alaska M+S

**BRIDGESTONE**  
RD-702  
RD-703  
RD713

M716  
M723  
W960  
W965  
DM01  
DMZ2  
DMZ3  
DM-V1  
LM001  
LM18  
LM18C  
LM20  
LM22/LM22C  
LM25  
LM25 4x4  
LM30  
LM35

MZ01  
MZ02  
PM30  
WS15  
WS50  
WT01/WT02  
WT03  
WT04  
WT05  
WT06  
WT11  
WT12  
WT21  
WT14  
WT17

**BRIDGESTONE**  
W800  
VSS  
MZ03  
Noranza  
Blizzak LM80 EVO  
Blizzak LM500  
Blizzak NV  
Blizzak RFT  
Blizzak SPIKE01  
Blizzak W810  
Noranza 2  
Noranza Van  
Noranza 2 Evo  
Noranza 001  
Noranza SUV  
Noranza VAN  
Nordic  
LM 32  
LM 32C  
LM 32S  
LM80  
WS60  
WS70  
WS80  
DMV2

**CEAT**  
Artic 2  
Artic 3

**CHENG SHIN**  
Trailermax CR966

**CONTINENTAL**  
STOP2000  
STOP3000  
STOP4000  
Winter Viking 1

**CONTINENTAL**

Winter Viking 2  
 Winter Viking 2 SSR  
 TS750  
 TS760  
 TS770  
 TS780  
 TS790  
 TS 790 V  
 TS 790 SSR  
 TS 790 V SSR  
 TS 800  
 TS 810  
 TS 810 S  
 TS 810 SSR  
 TS 810 S SSR  
 TS 830/TS830P  
 TS830nP Contiseal  
 TS 850  
 IceContact  
 IceContact 2  
 IceContact 4x4  
 VikingContact  
 VikingContact 2  
 Viking Contact 3  
 Viking Contact 3 SSR  
 Viking Contact 5  
 Viking Contact 6  
 Vanco Viking Contact  
 Vanco Viking Contact 2  
 Vanco Winter  
 Vanco IceContact  
 Vanco Winter/Winter 2  
 WinterViking 1  
 LMS70  
 VancoViking  
 Vanco WinterContact  
 Vanco WinterContact 2  
 WinterContact 4x4  
 WinterContact 4x4 SSR  
 4x4 CrossContact Winter  
 4x4 CrossContact Viking

**COOPER**

Weathermaster  
 Weathermaster SA2  
 Weathermaster ST2  
 Weathermaster ST3  
 Weathermaster Snow  
 Weathermaster Snow 2  
 Weathermaster WSC  
 Weathermaster ICE100  
 Weathermaster Van  
 XGR Lamell  
 Discoverer LT <sup>(5)</sup>/AT <sup>(7)</sup>

**COOPER**

Discoverer STT <sup>(7)</sup>  
 Discoverer ST/ST Maxx  
 Discoverer M+S/  
 Discoverer M+S Sport  
 Discoverer M+S 2  
 SIO 2

**COURIER**

Snow Fox

**DAYTON**

Dayton Winter  
 DW500  
 DW510/DW510 Evo  
 DW600S  
 DW700S

**DEAN**

Wintercat radial SST  
 Wintercat XT

**DEBICA**

Frigo  
 Frigo HP/HP2  
 Frigo 2  
 Frigo S-30  
 Frigo Directional  
 Frigo SUV  
 Frigo LT  
 Quartet Frigo

**DELINTE**

WD1/WD2  
 WD6/WD52

**DEXTERO**

DWT-1

**DUNLOP**

Winter Sport  
 Winter Sport 3D/4D  
 Winter Sport 5  
 Winter Sport 5 SUV  
 M2/M3  
 Arctic M3/M4  
 SP 90 Lamell  
 SJ4/SJ5/SJ6  
 SP LT Winter  
 SP LT 60  
 SP Winter Response  
 SP Winter Response 2  
 SP Winter Ice 01  
 SP Ice Response  
 Grandtrek Winter M2/M3

**DUNLOP**

Grandtrek Winter M3  
 Graspic  
 Graspic DS-2/DS3  
 SP Ice Sport  
 Ice Touch

**DURO**

DW-9000  
 DW-9100

**DURUN**

D 2009

**EFFIPLUSS**

Snow King  
 Ice King

**ELDORADO**

ZR4

**EUROMASTER**

AW100/SW100

**EUROPA**

Europa Winter

**EUROSTONE**

Sirius  
 Sirius II  
 Sirius+

**EVERGREEN**

EW62

**FALKEN**

HS 400  
 HS 404  
 HS 414  
 HS 415  
 HS 434  
 HS 435  
 HS 437  
 HS 439  
 Zaramec MV02  
 Zaramec MV03  
 Zaramec MV04  
 Zaramec LT  
 Zaramec EP01  
 Zaramec EP03  
 Zaramec EPZ  
 Zaramec SI743  
 Zaramec 4x4  
 Landair traction  
 Landair SL

**FALKEN**

Landair S 110  
 Landair S 112  
 EPZ/EPZ2

**FEDERAL**

Himalaya WS2  
 Himalaya SUV  
 Himalaya Iceo  
 Himalaya Inverno

**FIRESTONE**

FW900/  
 FW900S  
 FW910  
 FW930  
 FW935S  
 MS212  
 MS212/4  
 TCT  
 CVT3000  
 CVW3000  
 CW3000S  
 Vanhawk Winter  
 Winterforce  
 Winterhawk  
 Winterhawk 2  
 Winterhawk 2 Evo  
 Winterhawk 3  
 Winterhawk C  
 Winterhawk 2V  
 Winterhawk 2V Evo  
 Destination Winter

**FIRST STOP**

Winter  
 Winter 2

**FORMULA**

Formula Ice  
 Formula Winter

**FORTUNA**

Winter  
 Winter Challenger

**FULDA**

Conveo Trans  
 Kristall  
 Kristall 4x4/ICE  
 Kristall Control HP/HP2  
 Iglu/Iglu Ice  
 Gravito  
 Rotego  
 Conveo Trac/Trac 2

**FULDA**  
Multitrac 4x4  
Montero  
Montero 2/3  
Supremo  
Tramp 4x4 Yukon  
Tramp Trac

**HORIZON**  
HW501  
HW505  
HW507

**GENERAL**  
Ameri Trac TR  
Grabber  
    AT<sup>(10)</sup>  
    AT2<sup>(11)</sup>  
    AP<sup>(5)</sup>  
    ST<sup>(5)</sup>  
    MT.  
Snow Grabber  
XP 2000 Winter  
XP 2000 US4  
AT2 SUW  
Eurotec Snowwolf  
Global Winter  
Altimax Winter  
Altimax Winter Plus  
Altimax Arctic  
Altimax Nordic

**GISLAVED**  
Euro Frost  
Euro Frost 2  
Euro Frost 3  
Euro Frost 5  
Soft Frost  
Soft Frost 2  
Soft Frost 3  
Nord Frost  
Nord Frost II  
Nord Frost 3  
Nord Frost C  
Nord Frost 5  
Nord Frost 100  
Nord Frost Van

**GOLDLINE**  
GLW1  
GLTW91

**GOODYEAR**  
Ultra Grip  
UG 400  
UG500  
UG 5  
UG 6  
UG 7/7+  
UG 8/8 Performance  
UG 9  
UG Ice+  
UG Ice 2  
UG Arctic  
UG Ice Arctic SUV  
Ultra Grip+ SUV  
UG Performance  
UG Performance 2  
UG Performance Gen-1  
UG Perform. SUV Gen-1  
UG Ice SUV Gen-1  
UG Extreme  
Eagle UG  
Ice Navi  
Ice Navi NH  
Ice Navi Neo  
Ice Navi 4x4  
Ice Navi ZEA  
Wrangler UG  
G46  
Cargo UG/UG2  
G 124  
Wrangler HP<sup>(4)</sup>

**GRIPMAX**  
Stature M/S

**GT RADIAL**  
Champiro WT  
Champiro WT Plus  
Champiro WT-AX  
Champiro WT II  
Champiro Ice Pro  
Champiro Ice Pro SUV  
Champiro Winterpro  
Champiro Winterpro HP  
Savero WT  
Maxmiler WT/WT2  
Maxmiler WT-1000

**HANKOOK**  
I\*Pike RS+ W419D  
iCept iZ W606  
i\*Cept iZ2 W616  
W 300  
W 300A  
W 310

**HANKOOK**  
W 400  
W 401  
W 404  
W 405  
W 409  
W 440  
W 604  
W 605  
RW 06  
RW 08  
RW 09  
RW 11  
RW 18  
RF 04  
RT 01  
W442

**HIFLY**  
Snowgrip  
Wintermaster  
Win Turi 211  
Win Turi 212  
Win Turi 215  
Win-Transit

**IMPERIAL**  
Snowdragon 2  
Snowdragon 3  
Snowdragon SUV  
IR1

**INFINITY**  
Ecosnow  
INF 049  
INF 059

**INTERSTATE**  
Artic Claw TXI  
Artic Claw XSI  
Snow Trakker  
Snow  
Winter IWT-2  
Winter Claw Extremegrip

**JINYU TIRES**  
W51  
W52

**KAMA**  
Kama-505

**KAMA EURO**  
NK-519  
LCV-529 (NK-520)

**KEBECK MONTBLANC**  
Winter Studded

**KELLY**  
Transporter M+S  
Winter ST  
Winter HP  
Wintermark Ice  
Wintermark ST  
Wintermark M+S  
Wintermark 400  
Wintermark 5

**KENDA**  
KR-19 Polar Trax  
KR-27 Ice Tec

**KINGSTAR**  
SW40  
SW41  
W 410  
W 411  
RW 07

**KLÉBER**  
Kapnor II  
Kapnor III  
Kapnor 4  
Kapnor 5  
Krisalp  
Krisalp HP  
Krisalp HP2  
Krisalp 3  
Transalp  
Transalp 2

**KORMORAN**  
Snowgrip  
Snowpro  
Winter CS20  
Stud  
Stud SUV

**KUMHO**  
KC 11  
KW 11  
KW 17  
KW 19  
KW 21  
KW 22  
KW 23  
KW 27  
KW 31  
KC15  
KC16  
KL 41

**KUMHO**

744  
749 P  
842  
834  
825  
7400  
7401  
Roadchamp 745P  
WI 31  
WP51  
WP71  
WS31  
CW51

**LANDSAIL**

Winter Lander  
Winter Star  
Snow Star  
Icestar33  
Icestar37

**LASSA**

Snoways II  
Competus  
4x4 Radial LT/A <sup>(5)</sup>  
4x4 Cross ply OK-144 <sup>(5)</sup>  
Winterra

**LAUFENN**

I FIT LW31  
I FIT ICE LW71

**LEAO**

Winter Defender Grip

**LINGLONG****GREENMAX:**

Winter UHP  
Winter HP  
Winter Grip  
Winter Van  
Winter Grip Dubb  
ER650

**MALOYA**

Cresta 220  
Cresta 210  
Cresta 201  
Cresta 300  
Cresta Special  
Davos  
M+S Cargo  
Quadris <sup>(5)</sup>

**MARANGONI**

Meteo Esc+  
Meteo Grip  
Meteo HP  
Meteo Grip E+  
Meteo HP SUV  
M100W  
4 Ice  
4 Winter

**MARSHAL**

7401  
744  
749/749P  
825  
834  
842  
KW15 I'zen  
KW 22I'zen  
KC11  
KC15  
KC16  
KW11  
KW17  
KW19 I'zen  
KW21 Ice King  
KW31  
KW7400  
MW15  
WinterCraft Ice W131  
PorTran CW51

**MASTERCRAFT**

Glacier Grip  
Glacier Grip XT  
Glacier Grip II  
Courser C/T  
Courser M/T <sup>(6)</sup>  
Courser L/T <sup>(5)</sup>  
Courser MSR

**MASTERSTEEL**

Winterplus1  
Winterplus2  
Winterplus3

**MATADOR**

MP 52/MP 58  
MP 59/MP 61  
MP 71/MP 75  
MP 81/MP 91  
MPS 125  
MPS 520

**MAXTREK**

Trek M7  
M900 Ice

**MAXXIS**

NP3 Arctictrekker  
NS3 Arctictrekker  
SP02 – Arctictrekker  
SS01 – Presa SUV  
WP05 - Arctictrekker  
Courser Grip XT  
MASPW  
MASLW  
MASUV  
MASTL  
MASPW  
MAW<sub>1</sub>  
MAW<sub>2</sub>  
MASW  
MA-PW Presa Snow

**MENTOR**

M200  
M250

**METEOR**

Meteor spiked  
Meteor winter

**MICHELIN**

Ivalo  
X M+S 260  
X M+S 200  
X M+S 89  
Maxi Ice  
X Ice  
X Ice North  
X M+S  
Alpin  
Latitude Alpin HP  
Latitude X Ice North  
Latitude X Ice  
Latitude Alpin  
XM+S Alpin  
Primacy Alpin  
Pilot Alpin  
MXV4 S8 <sup>(6)</sup>  
4x4 XPC  
4x4 Synchronne <sup>(5)</sup>  
4x4 Alpin  
X M+S 130  
X M+S 100  
Agilis Snow Ice  
Agilis Alpin  
Agilis X Ice North

**MICHELIN**

XC M+S 100/200  
XC M+S 4  
XC T4 <sup>(5)</sup>  
LT X M+S  
X MS Plus  
Cross Terrain <sup>(5)</sup>

**MINERVA**

S110  
S210/S220  
S310  
SR1

**MILESTONE**

Fullwinter

**MIRAGE**

SFW-W11

**NANKANG**

SV-1  
SW-5  
SW-7  
LS-6  
SL-6  
SV55  
S 600  
S 900

**NEXEN**

Euro-win 800  
Euro-win 700  
Euro-win 650  
Euro-win 600  
Euro-win 550  
Euro-win LT  
Euro-win LTR  
Winguard  
Winguard 231  
Wingard LTR  
Wingard SUV  
Winguard Sport  
Winguard Ice  
Winguard Ice SUV  
Winguard Winspike

**NOKIAN**

Hakkapeliitta  
SUV  
Q  
1  
2  
4  
5

<b>NOKIAN</b>	<b>NORDEXX</b>	<b>PIRELLI</b>	<b>RUNWAY</b>
5 SUV	Nivius Snow	Winter Performance	RWT-1
7	Nivius Flexxice	Scorpion STR <sup>(2)(5)</sup>	
7 SUV		Scorpion Zero <sup>(3)(5)</sup>	<b>SAILUN</b>
8	<b>NOVEX</b>	Scorpion ST <sup>(1)(5)</sup>	Ice Blazer WST 1
8 SUV	Snow Speed	Ice Direzionale	Ice Blazer WST 2 LT
R	Snow Speed 2/3	Ice Asimmetrico	Ice Blazer WSL 2
R SUV	Snow Speed LT	Ice Zero FR	
R2			<b>SAVA</b>
R2 SUV	<b>OVATION</b>	<b>PNEUMANT</b>	Eskimo Ice
RSi	Ecovision W686 dubb	P M+S 100	Eskimo S2
CQ	Snow grip	P M+S 150	Eskimo S3
C2	WV-03		Eskimo S3+
C3	W586	<b>PRIMEWELL</b>	Eskimo S2 Ice
C Van		Valera Winter	Eskimo Stud
C Cargo	<b>PETLAS</b>	Valera Ice	Eskimo SUV
CR Cargo	W601/W651		Eskimo HP
CR Van	Fullgrip PT925	<b>RADAR</b>	Eskimo HP2
CR3		Alpine RW-5	Trenta M+S
NRS-T	<b>PACE</b>	Alpine RW-5+	Sport Grip
NRW-Q	Antarctica 5	Alpine RW-5S	Tamar M+S
NRW-T	Antarctica 6		
NRW-H	Antarctica 8	<b>RIKEN</b>	<b>SEIBERLING</b>
NRW-V		SGR 17	Seiberling winter
H10	<b>PIRELLI</b>	SGR 15	
H10-C	Chrono Winter		<b>SEMPERIT</b>
H09	Citynet Carving	<b>ROAD CHAMP</b>	Ice-Grip
NRW-C	Citynet Winter	745	Ice-Grip 2/3
H10-C	Citynet Winter Plus		Winter Grip
H10-LT	Scorpion Carving	<b>ROADHOG</b>	Van-Grip
LT	Scorpion Ice & Snow	Supreme Winter	Top-Grip M729
LT 2	Scorpion Winter		Master-Grip
W	Winter Snowcontrol	<b>ROADSTONE</b>	Speed-Grip
WR-T	Winter Snowcontrol 2	Euro-win 650/700/800	Hi-Grip M529
WRH	Winter Snowcontrol 3	Euro-win LTR	M 729
WR SUV	Winter Snowsport	Eurovis Alpine	M 828
WR SUV 3	Winter SottoZero	Winguard/Winguard Sport	M 829
WR	Winter SottoZero 2	Winguard 231/LTR	Sport Grip
WR G2	Winter SottoZero 3	Wingard SUV/Ice	Wintermaster Plus
WR C Van	Winter Ice Sport	WINspike	North Grip
WR C Cargo	Winter Carrier	WG-231	
WR G2 SUV	Winter Carving	<b>ROCKSTONE</b>	<b>STARMAXX</b>
WR D3/WR D4	Winter Carving Edge	S 110	Ice Griper W850
WR A3/A4	Winter Cinturato	S 210	
CS	Winter Ice Control	Eco Snow SUV	<b>SONAR</b>
Nordman 1	Winter Ice Plus 1	Eco Snow	PF-1/PF-2
Nordman 2	Winter Ice Plus 2		PF-5
Nordman +	Winter Ice Plus 3	<b>ROSAVA</b>	P800
Nordman 4	Winter Ice Storm	Premiorri	SP-5
Nordman 5	Winter Ice Storm 3	Snowgard <sup>(12)</sup>	
Nordman 5 SUV	Winter Ice Zero	WQ-102 <sup>(13)</sup>	<b>SUNFULL</b>
Nordman RS/RS2	Winter S-2		SF-982
Nordman SUV/RS2 SUV	Winter Direzionale	<b>ROTALLA</b>	SF-W11
Nordman W	Winter S Plus	S100/S110/S210	SF-W05
Nordman W+	Winter Asimmetrico		W781

**SUNNY**  
SN 3830  
SN 3860  
SN 290C  
SN 293

**SYRON**  
Everest 1 Plus  
Everest SUV  
Everest C

**TEMPRA**  
Winterquest  
Winterquest SUV  
Trailcutter M+S

**TIGAR**  
Sigura Stud  
Cargo Speed Winter  
Winter 1

**TOYO**  
Garit  
Garit-2  
Garit G4  
Garit G30  
Garit HT  
Garit KX  
S-920  
S-930  
S-940  
S-941  
S-942  
S-942C  
S-943  
S-950  
S-952  
S-953/S-954  
G-03  
G1-S/G1-S+  
G2S  
GSi-5  
SV-1  
H-03  
H-09  
785  
GP4  
Observe G3-Ice  
Open Country W/T  
Open Country I/T  
Winter Tranpath S1  
Winter Tranpath SU-4

**TRACMAX**  
S110

**TRAZANO**  
SW608

**TRELLEBORG**  
Cross Country 153 M+S  
280/85-16 113L  
305/75-16 117L

**TRIACE**  
Snow White II

**TRIANGLE**  
Snow Lion

**TRISTAR**  
Snowpower  
Snowpower 2  
Snowpower SUV  
TR1

**TYFOON**  
Eurosnow  
Eurosnow2  
Wintersuv  
Winsuv XL  
Winter Transport 2

**UNIROYAL**  
MS PLUS Nordic  
MS Plus Soft  
MS Plus 4  
MS Plus 44  
MS Plus 45  
MS Plus 5  
MS Plus 55  
MS Plus 6  
MS Plus 66  
MS Plus  
Snow Max  
Max CMS Plus  
Max CMS Plus 8PR

**WANLI**  
Winter Grip  
Snowgrip  
Winter Challenger

**VEERRUBBER,**  
Trailmate VTR330 M+S

**WESTLAKE**  
SW 601/SW602  
SW606/SW608  
SW612

**VIATTI**  
Brina (W-521)  
Brina Nordico (W-522)  
Bosco Nordico (V-523)  
Vettore Inverno (V-524)  
Vittore Brina (V-525)  
Bosco S/T (V-526)

**VIKING WINTER**  
Snowtech  
Stop 5000  
Stop C

**VREDESTEIN**  
Arctrac/Arctrac SUV  
Snowtrac/Snowtrac 2  
Wintrac 4 Xtreme  
Wintrac Xtreme  
Wintrac Xtreme S  
Wintrac Nextreme SUV  
Snow +  
Snowstar  
Snowstar Ice  
Transport Snow  
Comtrac Winter  
Comtrac Ice  
Icetrac  
Nord-Trac/Nord-Trac 2  
Quatrac 2 <sup>(5)</sup>  
Snowtrac 3/5

**YOKOHAMA**  
F700  
F720  
F721  
G071  
G072  
G073  
IG10  
IG20  
IG30  
IG35  
IG50/IG50Plus  
IG55  
V901  
V902  
V903  
V905  
WY01  
Y354

**ZEETEX**  
Z-ICE1000  
Z-ICE1001-S  
Z-ICE2000C  
Z-ICE3000-S  
ICE-PLUS S100  
ICE-PLUS S200

**ZETA**  
Antarctica 5  
Antarctica 6  
Antarctica 8

**ZETUM**  
KW 11  
KW 17  
KW 19

- (1) Not produced in Brazil
- (2) Only 235/70R17
- (3) Only 255/60R18, 255/55R19 & 255/50R20
- (4) Prod. before sep. 2003
- (5) Prod. before oct. 2004
- (6) Only dim. 265/790R540
- (7) Prod. before march 2006
- (8) Prod. before oct 2006
- (9) Trailer, 145R10, 195/50R13 104N
- (10) Prod. before 2010
- (11) Prod. before oct 2014
- (12) Only in dimension 1965/65R15 91T
- (13) Only in dimension 205/55R16 91T