

## PERIOD OF VALIDITY: 1 October 2019 until 30 June 2020

All racket coverings listed are authorised at least until 30 June 2020, with the exception of withdrawn that stay valid only until 31 December 2019 and appear now on the last page.

## NEW COVERINGS

Appear in bold italics and are valid with immediate effect.

## CHANGES ON COVERINGS

Appear in bold and are valid with immediate effect.

## How to acknowledge a racket covering from LARC:

1. Make certain that you have the correct LARC (see date of validity)
2. The brand and model names should be clearly visible on the rubber.
3. The ITTF logo and eventually ITTF number should be clearly visible on the rubber.

## LEGEND

"In", "Anti", "Out", "Long" is the pimple type. [R]

[R] or [B] Indicates that this model is available in only red or black respectively.

Pimple type "Long" = the aspect ratio (= pimple height / pimple diameter) is larger than 0.89.

01) Brand number, may appear in the rubber mould together with the ITTF logo and the model number.

No) Brand Modell	Pimple	No) Brand Modell	Pimple	No) Brand Modell	Pimple	No) Brand Modell	Pimple
<b>115) 61 SECOND</b>		019 Rasant	In	Conqueror	In	005 Powerfeeling	In
001 Wind FT	Long	020 Impuls Powersponge	In	Conqueror SS	In	006 Feel Energie	In
002 Lightning DS	In	021 Rasant Turbo	In	Hikari Drive	In	007 Powerdream	In
003 Thunder LM	In	022 Rasant Powersponge	In	Hikari SR7	In	Allstar	In
004 Artist	Long	023 Rocket	In	Long Pimple	Out	Excellence	In
005 Kangaroo	In	024 Rasant Grip	In	New Anti Spin	Anti	Feeling	In
006 Eagle	In	025 Rasant Power Grip	In	New Chopper	In	Furio	In
007 Cobra	Long	026 Power 3	In	New Spirit Hi	In	Futura Energie	In
009 Rain YS	Out	027 Power 6	In	Red Mark	In	Perfect	In
		028 Hexer Pips 44	Out	Red Mark Type 1-4	Out	Puissance	In
		029 K9	In	Rosin	Out	Start **	In
<b>106) AIR</b>		031 Plaxon 525	In	Twister	Long	Start ***	In
001 Scirocco	In	032 Plaxon	In	Twister EXT	Out	Variation Energy	In
002 Panamera	Out	033 Rasant Beat	In	Vector	In		
003 Upupupup	Long	034 Rasant Chaos	Long	W-a Ex x	Out	<b>193) BARN ORIGINAL</b>	
004 Classique	Out	035 GTT	In	Warrior	In	001 Legend Classic	Out
005 Illumina	In	036 Good	In			002 Legend Half Long	Out
006 DefenderS	In	037 Rasanter R37	In	<b>05) ARTENGO</b>		003 Legend Long	Long
007 AssassinS	In	038 Rasanter V42	In	003 920 S	In	004 Classic Defence	Long
009 TigerS	In	039 Rasanter R42	In	012 863 O	In	005 Original Anti	In
		040 Rasanter V47	In	013 883 O	In	006 Extra Spin	In
<b>95) AKKADI</b>		041 Rasanter R47	In	014 893 O	In	<b>007 Super Glanti</b>	<b>Anti</b>
001 V Max	In	042 Rasanter R50	In	960 FRB 960 Spin	In	<b>008 Legend Fire</b>	<b>Out</b>
002 S Max	In	043 Hexer Grip	In	970 FRB 970 Speed	In		
003 K Max	In	044 Hexer Powergrip	In	980 FRB 980 Speed	In	<b>12) BOMB</b>	
004 Java	In	045 Hexer Grip SFX	In	990 FRB 990 Speed	In	001 Oscule	In
005 L3	Long	046 Hexer Powergrip SFX	In			002 Violent	In
006 K3	Out	047 Rasanter R53	In	<b>06) ATEMI</b>		003 Bombard	In
007 Hornet	In	048 Sonnentau 1	In	Ace	In	004 Raider	In
008 999 Pro	In	Classic	Out	Advantage	In	005 Apex	In
		Impuls	In	Challenge	In	006 Mopha	In
<b>03) ANDRO</b>		Impuls Speed	In	Début	In	007 Rex	In
001 Roxon	In	Plasma	In	Fight Power	In	008 Ufo	In
002 Roxon 500 Pro	In	Upgrade	In	Ippon	In	009 Tensa	In
004 Blowfish	Out			Super Champ	In	Apex	In
005 Blowfish +	Out	<b>177) ARBALEST</b>				Bombard	In
006 Chaos	Long	001 A901	In	<b>07) AVALOX / AVX</b>		Hammer	Out
007 Hexer	In	002 Z601	In	001 Purot	In	King Roc	Out
008 Hexer +	In			002 Sogno	In	Mopha	In
009 Revo Fire	In	<b>04) ARMSTRONG</b>		Horme	In	Raider	In
010 Hexer Duro	In	001 SH-I	In	Mo	Long	Rex	In
011 Hexer Pips	Out	Aka Mark Max	Out	Pronte	In	Talent	Long
012 Hexer Pips +	Out	Attack 3 Type L	Out	Sterco	In	Tensa	In
014 Shifter	In	Attack 3 Type M	Out			Ufo	In
015 Shifter Powersponge	In	Attack 8 Type L	Out	<b>08) BANCO</b>		Violent	In
016 Backside 2.0	In	Attack 8 Type M	Out	003 Ouragan	In		
017 Nightmare	In	Attack 8 Type M EXX	Out	004 Megaspin	In		
018 Hexer HD	In						

No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple
<b>14) BUTTERFLY</b>			West Will		Out	<b>118) DER MATERIALSPEZIALIST</b>	039 Acuda Blue P2		In		
001 Tenergy 05	In		Yuki		In	001 Nightmare	Anti		040 Acuda Blue P3		In
002 Tenergy 25	In					002 Beast	Anti		041 Desto F1 Plus		In
003 Tenergy 64	In		<b>179) CARLTON</b>			003 Undertaker	Long		043 Blues T1		In
005 Spinart	In		001 Vapour Trail R1		In	004 L.S.D. Long Super Defence	Long		045 Acuda Blue P1 Turbo		In
006 Sriver G3	In		002 Kinesis Xelerate K1		In	005 Spinparasite	Anti		046 Bluefire Big Slam		In
007 Sriver G3 FX	In					006 B.A.D. Best Anti Def.	Anti		047 Desto F4		In
008 Roundell	In		<b>16) CHAMPION</b>			007 Predator	Long		048 Slice 40/CD		In
009 Tenergy 05 FX	In		001 V 7		In	008 Superwall	Long		049 Bluestorm Z1		In
010 Tenergy 25 FX	In		002 V 5		In	009 Hardcore	In		050 Bluestorm Z2		In
011 Tenergy 64 FX	In		Hexa		In	010 Burnout	Out		051 Bluestorm Z3		In
012 Flarestorm II	Out		Khan		In	011 Tenacious Violence	In		052 Bluestorm Z1 Turbo		In
013 Addoy	In					012 Breakout	Out		053 Bluestorm Z1 Big Slam		In
014 Wakaba	In		<b>17) CORNILLEAU</b>			013 Transformer	Anti		054 L-Meister 44		Out
015 Pan Asia	In		001 *		In	014 Master-Anti	Anti		055 Blue Grip V1		In
016 Yuki	In		002 **		In	015 Killing Defender	In		056 Blue Grip R1		In
017 Dignics	In		003 ***		In	016 Hellcat	Out		057 Bluestorm RSM		In
018 Tenergy 80	In		004 ****		In	017 Rebellion	Long		*		In
019 Largestorm	Out		005 *****		In	018 Diabolic	Anti		**		In
020 Tenergy 80 FX	In		006 *****		In	019 Shockwave	Out		***		In
021 Lemuria	In		007 Performa 1		In	020 Elimination Extra	Long		Akkadi Taichi		In
022 Bryce Highspeed	In		008 Performa 2		In	021 Mega-Block	Anti		Alpha-Slick		In
023 Impartial XS	Out		009 Pilot Advance		In	022 Anti Speed	Anti		Baxster		Out
024 Impartial XB	Out		010 Pilot Power		In	023 Turtle Twister	In		Coppa		In
025 Rozena	In		013 Drive Style		In	024 Outkill	Out		Coppa JO Gold		In
026 Lagnus	In		014 Drive Control		In	025 Kamikaze	Long		Coppa JO Silver		In
027 Spryer	In		015 Start Up'		In	026 Reflection	Anti		Coppa Tagora		In
028 Dignics 05	In		016 Pulse Racer		In	027 Firestorm	Out		Coppa Tenero		In
029 Dignics 80	In		017 Pulse Rider		In	028 Power Pipes	Out		Desto F1		In
030 Dignics 64	In		018 Target Ultim		In	029 Elite Long	Long		Desto F2		In
031 Tenergy 05N	In		019 Target Sound		In	030 Scandal	Anti		Desto F3		In
032 Tenergy 09C	In		020 Target Force		In	031 Störkraft	Anti		Easy-Slick		In
033 Tenergy 05 HARD	In		021 Target Pro GT		In	032 Flashback	Out		Liga		In
<b>034 Aibiss</b>	<b>In</b>		022 Pilot Fast		In	033 L.S.D. Extra Long	Long		Piranjia FD TEC		Long
035 Dignics 09C	In		023 Pilot Sound Power		In	034 Hellracer	Out		Quattro		In
Addoy	In		024 Drive Speed		In				Quattro A'Conda		In
Bryce	In		025 Drive Spin		In	<b>164) DERWIND</b>			Slice 40		In
Bryce FX	In		026 Drive Intens		In	001 Stolz	In		Solo		In
Bryce Speed	In		027 Pilot Pulse		In	002 Rayhe	In		Sonex JP Gold		In
Bryce Speed FX	In		028 Start' Up Evo		In	003 Stellar	In		Twingo		In
Catapult	In								Vari-Slick		In
Cermet	In		<b>18) CRACK</b>			<b>131) DIANCHI</b>			Vario		In
Challenger Attack	Out		999		In	003 Dianchi	In		Vario Soft		In
Driver [R]	In		Master		In						
Ekrips	In		SP		In	<b>149) DINGO SWISS</b>			<b>22) DONIER</b>		
Feint AG	Long		Twister		In	001 Ding Yi	Out		Max		In
Feint Long II	Long					002 Zik Zak	Long		Max Attack		In
Feint Long III	Long								Versus		In
Feint-Ox	Long		<b>19) DARKER</b>			<b>21) DONIC</b>					
Feint-Soft	Long		001 Turbo 70		In	001 Coppa JO Platin	In		<b>23) DOUBLE FISH</b>		
Flarestorm	Out		002 Jayro		Long	002 Vario Gold	In		001 A One		In
Flextra	In		003 Leone		In	003 Alligator Def	Long		002 FA213		In
Large 44 DX	Out		004 Crea		Out	006 Baracuda	In		003 FC218		In
Magnitude	Long		005 Anessis		In	008 Baxster LB	Out		004 FS232		In
Morim	In					010 Vario Big Slam	In		005 FL233		In
Orthodox-DX,103	Out		<b>20) DAWEI</b>			011 Acuda S1	In		006 8338		In
Pan Asia	In		2008		In	012 Acuda S2	In		007 8484		In
Raystorm	Out		388A		In	013 Acuda S3	In		008 1615		Long
Relop Attack	Long		388A-4		In	014 Coppa X1	In		009 815		In
Sapphira	In		388C-1		Out	015 Coppa X2	In		011 830		In
Solcion	In		388D		Long	016 Coppa X3	In		012 Volant		In
Speedy-P.O.	Out		388D-1		Long	019 Waldner Legend	In		013 Volant 2		In
Sriver EL	In		Inspirit		In	022 Alligator Anti	Anti		014 Volant 3		In
Sriver FX	In		Saviga		In	023 Anti Classic	Anti		015 Athlon 1		In
Sriver G2	In		Saviga V		Long	024 Acuda S1 Turbo	In		016 Athlon 2		In
Sriver G2 FX	In					025 Bluefire M1	In		017 Qiji		In
Sriver L	In		<b>189) DECATHLON PONGORI</b>			026 Bluefire M2	In		815		In
Sriver S	In		001 TTRB 100		In	027 Bluefire M3	In		820A		Out
Stayer	In		002 TTRB 100 Spin		In	029 Bluefire JP 01	In		830		In
Super Anti	Anti		003 TTRB 500		In	030 Bluefire JP 03	In		1615		Long
Tackifire-C	In		004 TTRB 500 Spin		In	031 Bluefire KR	In		8338		In
Tackifire-D	In		<b>005 TTRB 900 All</b>		<b>In</b>	032 Bluefire M1 Turbo	In		8484		In
Tackifire SP	In		<b>006 TTRB 900 Spin</b>		<b>In</b>	033 Bluefire JP 01 Turbo	In		F.A. 213		In
Tackiness-C	In		<b>007 TTRB 900 Soft</b>		<b>Out</b>	034 Bluefire JP 02	In		FC218		In
Tackiness-C II	In		<b>008 TTRB 900 Long</b>		<b>Long</b>	035 Spike P1	Long		F.L. 233		In
Tackiness-D	In		<b>009 TTRB 930 Speed</b>		<b>In</b>	036 Spike P2	Long		FS232		In
Wakaba	In					038 Acuda Blue P1	In		Volant		In

No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple
<b>24) DOUBLE HAPPINESS/DHS</b>			015 Number 1	Long		729 Focus II	In		Target airTEC	In	
001 Hurricane	In		016 Viper	Long		729 Focus III	In				
002 Hurricane II	In		017 Buffalo	Anti		729 High Point	In		<b>30) GIANT DRAGON</b>		
003 Skyline	In		018 Power Attack	Anti		R.I.T.C. 563	Out		001 Taichi	In	
004 PF4	In		019 Viper Soft	Long		R.I.T.C. 563-1	Out		002 Karate	In	
005 Skyline II	In		020 Aggressor	Out		R.I.T.C. 729	In		003 Meteorite	Long	
006 Skyline III	In		021 Bison	Anti		R.I.T.C. 729-2	In		004 Giant Long	Long	
009 Memo II	In		022 Gangster	Long		R.I.T.C. 729-40H	In		005 Allround	In	
010 Memo III	In		023 K.O.	Out		R.I.T.C. 729-40S	In		006 Guard	Anti	
011 TNT	In		024 Django	Anti		R.I.T.C. 729 Cream	In		007 Submarine	In	
012 TNT II	In		025 Rhino	Anti		R.I.T.C. 729 Dr. Evil	Out		008 Topenergy	In	
013 6512	In		026 Nugget	Out		R.I.T.C. 729 Faster	In		009 Superspin G3	In	
014 PF 4-1	In		027 Desperado 2	Long		R.I.T.C. 729 GeoSpin	In		010 Superspin G4	In	
015 G 555	In		028 Tarantula	Anti		R.I.T.C. 729 GeoSpin	In		011 Superveloce V12	In	
016 G 666	In		029 K.O. Pro	Out		Tacky			012 Dragon Talon	Long	
017 G 777	In		030 Pistol 2	Out		R.I.T.C. 729 Higher	In		013 Snowflake	Long	
018 G 888	In		031 Domination Speed Soft	In		R.I.T.C. 729 SP	In		014 Cropcircles	Long	
019 TNT III	In		032 Trouble Maker	Long		R.I.T.C. 755	Long		015 Blast	Out	
020 Magician	In		033 A-B-S 2	Anti		R.I.T.C. 799	Out		016 612	Out	
021 Magician II	In		034 Explosion	Out		R.I.T.C. 802	Out		017 Attack Long	Long	
022 Magician III	In		035 Allround Premium 2	Long		R.I.T.C. 802-1	Out		018 Commander	In	
023 Dipper	In		036 A-B-S 2 Soft	Anti		R.I.T.C. 802-40	Out		019 Storm	In	
024 Dipper II	In		037 Aggressor Pro	Out		R.I.T.C. 804	Anti		020 Future	In	
025 Dipper III	In		038 Killer Pro Evo	Out		R.I.T.C. 837	Long		021 Soft Anti	In	
026 C 7	Out		<b>039 Explosion Pro</b>	<b>Out</b>		R.I.T.C. 2000 Tack-Speed	In		022 Peril Anti	In	
027 C 8	Long		<b>040 Tornado Extreme</b>	<b>Out</b>		Sky-Wing	In		807	In	
028 Cloud & Fog II	Long		Diamant	Out		Super 729 FX	In		8086	In	
029 Cloud & Fog III	Long		Domination	In					8087	In	
030 651	Out		Leopard	Out		<b>167) G.YAP</b>			8088	In	
031 652	Out		Pistol	Out		001 Vulpe	Long		8228 A	Out	
032 874	Out		Tornado Ultra	Out		002 Thunder	In		8228 B	In	
033 Dragonow	Out					003 Cyclone	In		Extspeed	In	
034 Sharping	Out		<b>107)DUNLOP</b>			004 Energy	In		Maxspin	In	
035 Nittaku Hurricane II	In		080 Evolution Max	In		005 Storm	In		Superspeed	In	
036 Nittaku Hurricane III	In		090 Revolution Max	In					Superspin	In	
037 Nittaku Hurricane Pro II	In		100 Revolution Max II	In		<b>28) GAMBLER</b>			Superspin G2	In	
038 Nittaku Hurricane Pro III	In					004 Sevens	In				
043 Sharping Nittaku	Out		<b>156) EAKENT</b>			005 Big Gun	In		<b>31) GKI</b>		
044 Nittaku C7	Out		001 Eiwaz	In		006 Burst	In		001 Nano Sting	Long	
045 Tin Arc	In		003 Rad	In		007 Zero High Gravity	In		002 Euro ChelonZ	In	
046 Tin Arc II	In					008 GXS	Out		004 ChelonZ HybridZ	In	
047 Tin Arc III	In		<b>152) EASTFIELD</b>			009 GXM	Out		005 HybridZ GX	In	
048 Gold Arc	In		001 A-Soft	In		010 GXL	Long		006 HybridZ Power	In	
049 Gold Arc II	In		002 A-Pro	In		011 X3 Diamond	In		<b>007 Superia</b>	<b>In</b>	
050 Gold Arc III	In					012 Vintage	Out		Euro Jumbo	In	
051 Tin Arc 5	In		<b>143) EFFORTER</b>			013 Nine Ultra Tack	In		Euro Spintec	In	
052 Nittaku Tin Arc 5	In		007 Diadem	Anti		014 Mech-Tek Predator	In		Euro XX	In	
053 Cloud & fog	Long		008 Number 8	In		015 Volt-M	In				
054 Hurricane 8	In		011 Tank Half Long	Out		016 Volt-T	In		<b>32) GLOBE</b>		
055 Hurricane 9	In		012 Torpedo	Out		4 Kings	In		001 Mo Wang	Long	
056 Gold Arc 5	In		013 Hunter	Out		Aces	In		002 Mo Wang II	Long	
057 Gold Arc 8	In		014 Jewel	Long					003 888 II	Out	
<b>058 Sharping 2</b>	<b>Out</b>		015 Melody	Long		<b>150) GDS</b>			888	Out	
108 Hurricane III	In		016 Tank II Speed	Out		001 Devastator	In		889	Out	
Hurricane II	In		017 Tank III Spin	Out		002 Firework	In		889-2	Out	
Hurricane III	In								979	Long	
Skyline II	In		<b>139) FÖERSTER</b>			<b>29) GEWO</b>			999	In	
Skyline III	In		001 H-OF <sup>2</sup>	In		003 Reflexx	In		999T	In	
			002 OFF4JET	In		004 Thunderball <sup>2</sup>	In		Awala	In	
<b>25) DOUBLE POWER</b>			003 ***	In		005 Return	In		Liqin	In	
No. 3080	In					006 Flexxon	In		Magicwand	In	
			<b>27)FRIENDSHIP</b>			007 Nanoflex	In		Prize	In	
<b>26) DR NEUBAUER</b>			001 R.I.T.C. 729 - 5	In		008 Return Pro	In		Taiphon Gold	In	
001 Special Defence	In		004 R.I.T.C. 729 - 08	In		009 Hype EL	In		Tropy	In	
002 Goliath	In		005 729 105	Out		010 Proton Neo	In				
003 Monster Classic	Long		006 729 Battle	In		011 Hype XT Pro	In		<b>199) GOFES</b>		
004 Boomerang Classic	Long		007 729 Battle II	In		012 Hype KR Pro	In		<b>001 Hera G42</b>	<b>In</b>	
005 Gorilla	Anti		008 729 Origin	In		015 Raver	In				
006 Grizzly	Anti		009 729 Aurora	In		016 CS Powerspeed	In		<b>34) GUOQIU</b>		
007 Anti Special	Anti		010 Presto Speed	In		017 CS Powerspin	In		001 Gong Fu	In	
008 A - B - S	Anti		011 Presto Spin	In		018 Neoflexx	In		<b>002 AB</b>	<b>In</b>	
009 Fighter	Long		012 Bloom Power	In		019 Nexxus Pro	In		<b>003 FF</b>	<b>In</b>	
010 Inferno Classic	Long		013 Bloom Spin	In		020 Nexxus XT Pro	In		<b>004 HB</b>	<b>In</b>	
011 Desperado	Long		014 Pando	In		021 Nexxus EL Pro Hard	In		<b>005 MG</b>	<b>Long</b>	
012 Terminator †	Out		015 Visnatura	In		022 Nexxus XT Pro Hard	In				
013 Allround Premium	Long		016 729 Battle III	In		Mega Flex Control	In				
014 Killer	Out		729 Focus	In		Nano	In				

(No) Brand	Modell	Pimple	(No) Brand	Modell	Pimple	(No) Brand	Modell	Pimple	
<b>90) HAIFU</b>			<b>40) JOOLA</b>			<b>45) KOKUTAKU</b>			
001 Whale	In		002 Shark	Long		BLütenkirsche 868	In	813	In
002 Shark	In		003 Orca	Long		BLütenkirsche 868	In	835	In
003 Penguin	Out		004 Amy	Anti		Tokyo		845	Long
004 Dolphin	Out		006 Express Ultra	Out		Clitter	Out	8512	Long
005 Whale III	In		008 X-Plode	In		Friendship 729 Super	In	9012	Long
006 Shark III	In		011 Samba +	In		Spec-V	In		
007 Pirates 07	In		013 Rhyzm	In		Spindle	In	<b>49) MILKY WAY</b>	
008 Pirates 08	In		014 Upp	In		Synchron	In	001 Apollo	In
009 Octopus	Long		015 Maxxx	In		Tuple 007	In	002 Sun	In
010 O. Orca	In		016 Novic	In		Tuple 007 Taiwan	In	003 Moon	In
011 Otariidae	In		017 Maxxx-P	In		Tuple 110	Out	004 Moon Speed	In
			018 Rhyzm-P	In		Tuple 119	Out	005 MaxTense M. Star	In
<b>145) HAITIAN</b>			019 Infinity	In		Tuple 911	Long	006 MaxTense E. Moon	In
001 Hippocampus Speed	In		020 GX 75	In				007 Big Dipper	In
<b>004 Sea Otter</b>	<b>In</b>		021 4 All	In		<b>110) KTL</b>		009 Super Kim	Long
<b>005 Walrus</b>	<b>In</b>		022 4 You	In		001 Black Power [B]	In	010 Qing	Long
<b>006 Sea Dragon</b>	<b>In</b>		023 Zack	In		002 Red Diamond [R]	In	011 Uranus Poly	Out
			024 Rhyzm-tech	In		003 Stranger	Long	016 Young	Long
<b>35) HALLMARK</b>			025 Samba 19	In		004 Golden Star	In	017 VIP	Long
002 Podium	In		026 Samba 27	In		005 Magic Power	Out	018 VVIP	Long
004 Pheonix	Long		027 Samba Tech	In		006 Pro XP	In	019 Uranus Pro	Out
005 Friction Special 2	Long		028 CWX	Long		007 Pro XT	In	022 MaxTense Venus	In
006 Green Power	In		029 Golden Tango	In		008 Panther	In	023 MaxTense Earth	In
Frustration	Long		030 Rhyzer 43	In		009 Falcon	In	025 MaxTense Jupiter	In
Half Long	Out		031 Axxess	In		010 Rapid Speed	In	955	Long
Magic Pips	Out		032 Rhyzer 48	In		011 Rapid Sound	In	9000	In
Mirage	Anti		033 Golden Tango PS	In		012 Rapid Soft	In	Mars	In
Panther	Out		034 Rhyzer Pro 50	In		013 Recoil	In	Mercury	In
Power Spin	In		035 Rhyzer Pro 45	In		014 Rapid Power	In	Neptune	Long
			<b>036 Dynaryz ACC</b>	<b>In</b>		015 Blue Ocean	In	Pluto	Out
<b>194) HEAD</b>			<b>037 Dynaryz AGR</b>	<b>In</b>		017 Torrent	In	Saturn	In
<b>001 Pro Strike</b>	<b>In</b>		Anti Topspin Toni Hold	Anti				<b>50) MIZUNO</b>	
			Badman	Long		<b>140) L.D.T.T</b>		005 Booster HP	Out
<b>104) HUARUITE</b>			Compass	In		001 EA777	In	006 Opti	In
001 Wujilong	In		Energy	In				007 Rookie	In
			Energy X-tra	In		<b>46) LION</b>		008 GF T48	In
<b>36) IMPERIAL</b>			Fiesta	In		001 Roar	In	009 GF T45	In
001 Factor	In		Mambo	In		002 Claw	Long	010 GF T40	In
002 Spinbreaker	Long		Mambo H	In		003 Star	In	012 GF PRO	In
003 Attack	In		Octopus	Long		004 2 Stars	In	013 Q3	In
004 China	In		Peking	In		005 3 Stars	In	014 Q4	In
005 Cyber Tacky	In		Samba	In		006 Super 3	In	015 GF R	In
<b>006 Vector Pro</b>	<b>Long</b>		Smart	In		007 5 Stars	In	016 Q5	In
China	In		Smash	In		008 Aggressor	In	019 Q5S	In
Crash	In		Tango Extrem	In		009 Allrounder	In	020 Unison+	In
Cyber Tacky	In		Tango Ultra	Out		010 Elite Control	In	Booster EV	Out
Force	In		Teacher	In		011 Rebirth	Out	Booster SA	Out
Rubber 11 20 one	In		Thema	In		012 Radiant	In	Polaris	Out
Rubber 45 20 one	In		Topspin	In		013 Firearms	Out	Unison	In
Super Strike	In		Tramp	In		014 Mantlet	Anti		
Swift	In					015 Trapper	Long	<b>91) NEOTTEC</b>	
			<b>41) JUIC</b>			016 Pavise	Anti	001 Hinomi	In
<b>147) INZONE</b>			004 Nanospin	In		017 Trident	In	002 Iken	In
001 Evolve	In		006 Nano Spin II	In		International	In	003 Katana	In
002 Progress	In		011 Patisuma V	Out		Scirocco	In	004 Tokkan	Long
004 Spin	In		999	In		SS 800	In	005 Maxima	In
005 Zett	In		999 Elite	In		Typhoon	In	006 Enkei	In
006 Accel	In		Dany V	In		XA 900	In		
			DrivaSmash	In		<b>158) LOKI</b>		<b>94) NEXY</b>	
<b>157) ITC</b>			Driva Smash Ultima	In		002 GTX	In	002 Kairos	Out
001 Powercell RS	In		Leggy R	Long		003 TIII Paragon	In	003 Chaos	Long
002 Powercell MP	In		Masterspin	Out		004 80	In	005 Karis	In
006 Powercell Ultra	In		Neo Anti	Anti		005 Rxton I	In		
<b>007 Impact</b>	<b>In</b>		Offense	Out		006 Rxton III	In	<b>53) NIMATSU</b>	
<b>008 Hello</b>	<b>In</b>		Patisuma	Out		007 Rxton V	In	002 Zerberus	Long
			Patisuma II	Out		<b>008 Arthur Asia</b>	<b>In</b>	Hurricane	In
<b>38) JAPTEC</b>			Scramble	In		<b>009 Arthur Europe</b>	<b>In</b>	Pegasus	In
Balance	In		SpinSpiel	In				Scorpion	In
DL - 01	Long					<b>180) METAL TT</b>		Spinfighter ***	In
Experience	In		<b>43) KILLERSPIN</b>			001 Death	Long	XX5	In
Performance	In		002 Fortissimo	In					
Precision	In		NitrX-4Z	In		<b>48) METEOR</b>			
						575	Long		
			<b>44) KINSON</b>			71-1	Long		
			Perfect	In		71-2	Out		
			Super Spin	In					



No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	
044 Star**	In		<b>174) SUNNYSIX</b>			032 Speedy Soft XD	Out	Triple	In
045 Star***	In		001 Sunny3	In		033 Hybrid K1 Pro	In	Tyranno	Out
046 Star****	In		<b>002 Gust</b>	<b>In</b>		034 Hybrid K2	In	UQ	In
047 Star*****	In		003 Sunny7	In		035 Speedster	In	X's	In
048 DNA Pro S	In					036 Space	In	X's F-1	In
049 DNA Pro M	In		<b>70) SWORD</b>			037 MX-K	In		
050 DNA Pro H	In		001 Break	In		038 Speedy Soft D.tecS	Out	<b>96) TUTTLE</b>	
051 DNA Future M	In		002 Paladin	In				001 Beijing	In
Almana	In		003 Scylla	Long		039 Quantum X Pro	In	002 World No. 1	In
Almana Sound	In		005 Maze	In		040 Hybrid K1 J	In	004 LV	In
Almana Sound	In		007 Flute	In		Dang	In	005 888	In
Synergy Tech			008 Paladin II	In		Ellen	Anti	006 Spring-3B	In
Carbo	In		010 Long Can	Out		Extra Long	Long	007 Summer-3C	Out
Carbo MC	In		012 Dance	Out		Grass	Long	008 Autumn-3D	Long
Carbo Sound	In		013 Zeus	In		Grass D. TecS	Long	009 Winter-3E	Out
Chop & Drive	In		015 Ares	In		Learn Spin	In	010 Prevention Arc	Anti
Clippa	Out		2000-F	In		Legend	In	011 A 380 Sky	In
Cobra 2000	In		Hero	In		Nimbus	In	012 2013 Positive Energy	In
Doer	In		King	In		Norm	In	013 2015 Good	In
Drive	In		RG	In		Phantom	In	014 2018 VIP	In
Energy Absorber	Anti					Rapid	In	015 55A	In
Evo	In		<b>190) TAGRO</b>			Rapid D. TecS	In	016 66B	In
Future	In		<b>001 Chimera</b>	<b>In</b>		Rapid Soft	In	017 South Pole	In
Innova	In		<b>002 Victor LB-1</b>	<b>Out</b>		Rookie D. TecS	In	018 North Pole	In
Innova Premium	In		<b>003 Victor LB-2</b>	<b>Out</b>		Serie 2000	In	019 President G20	In
Innova Ultra Light	In					Speedy Soft	Out		
Innova Ultra Light	In		<b>72) TECNOPRO</b>			Speedy Soft D. TecS	Out	<b>85) V 3 TEC</b>	
Synergy Tech			Competition	In		Speedy Spin	In	Spin Attack X3	In
Magic	In		Expert	In		Speedy Spin Premium	In	Fast Control S1	In
Magna	In		Supercom	In		Super Defense 40	In	Power Drive Y5	In
Mendo	In		Tournament	In		Vari Spin	In		
Mendo Energy	In					Vari Spin D. TecS	In	<b>123) VALOR</b>	
Mendo MP	In		<b>178) THE PIMPLEHOLICS</b>					001 Premier	Out
Neos	In		001 Jengking	Long		<b>169) TMOUNT</b>			
Neos Sound	In					002 TCORE ACE 1	In	<b>117) VICTAS</b>	
Neos Sound Synergy Tech	In		<b>151) THE WORLD CONNECT</b>			003 TCORE ACE 2	In	001 VO > 101	Out
Neos Synergy Tech	In		002 Speed Star	In		<b>004 TCORE Master X</b>	<b>In</b>	002 VLB > 301	Out
Neos Tacky	In		003 Spin Star	In		<b>005 TCORE Master V</b>	<b>In</b>	003 VS > 401	In
Optimum MP	In							005 VO > 102	Out
Premium	In		<b>127) THREE SWORD</b>			<b>75) TONI HOLD</b>		006 V > 01	In
Radical	Out		001 Gallop	In		Anti Topspin New 40	Anti	007 V > 01 Limber	In
Royal	Out		002 Prompt	In				008 V > 01 Stiff	In
Stream	In		003 Leap	In		<b>76) TSP</b>		009 VS > 402 Limber	In
Triumph	In		004 Red Dragon	In		001 Curl P-H	Long	010 VS > 402 Double Extra	In
			007 Zeus	Long		004 Grandy	In	011 V > 15 Extra	In
						005 Agrit	In	012 V > 15 Limber	In
<b>188) SUKE</b>			<b>74) TIBHAR</b>			006 Agrit Speed	In	013 V > 15 Stiff	In
<b>002 Phgntom</b>	<b>In</b>		001 Sinus	In		007 Rise	In	014 VO > 103	Out
			002 Grass Flex	Out		008 Rise Speed	In	015 VJ > 07 Regular	In
<b>69) SUNFLEX</b>			003 Grass Ultra	Long		009 Curl P-4	Long	016 VJ > 07 Limber	In
001 Expert Xonox	In		004 Primus	In		010 Spin Magic	Out	017 VJ > 07 Stiff	In
002 Expert Zeno	In		005 Genius	In		011 Ventus Speed	In	018 VJ > 07 Sticky Extra	In
003 Anti Loop	Anti		006 Nianmor	In		012 Ventus Spin	In	<b>019 V &gt; 11 Extra</b>	<b>In</b>
004 Ice Breaker	Long		007 Aurus	In		013 Ventus Soft	In	<b>020 V &gt; 03</b>	<b>In</b>
005 Samurai	In		008 Grip - S	In		014 Regalis Red	In		
006 Mandarin	In		009 Genius +	In		015 Regalis Blue	In	<b>187) VOLLO</b>	
007 Taipan	In		010 Mythik	Long		016 Spectol Red	Out	001 Impulse***	In
008 Shogun	In		012 Evolution FX - P	In		017 Spectol Blue	Out		
009 Mikado	In		013 Evolution MX - P	In		018 Spinpips Red	Out	<b>176) WINNEY</b>	
010 Mogul	In		014 Grip - S Europe	In		019 Spinpips Blue	Out	001 T7	In
011 Sun-Power	In		015 1Q	In		020 Gambit	In	002 N7	In
012 Sun-Control	In		016 5Q	In		021 Ventus Basic	In	<b>005 CS</b>	<b>Long</b>
013 AF50	In		017 Evolution EL-P	In		022 Super Ventus	In		
014 BZ60	In		018 Evolution MX-S	In		730	In	<b>78) WINNING</b>	
015 Dr. Freeze	Anti		019 5Q +	In		Curl P-1 R	Long	001 Mad X	In
016 Zenith	In		020 Volcano +	In		Curl P-2	Out	002 NP Long	Long
AF 50	In		021 Quantum	In		Curl P-3	Long	003 NP-Grass	Long
BZ 60	In		022 Nimbus	In		Curl P-3a R	Long	738 Super	In
Mandarin	In		023 Hybrid K-1	In		Giant	In	Friendship 729 Super	In
Mikado	In		024 Crazy Bull	In		L Catcher	Out	TSS	
Mogul	In		025 Evolution EL-S	In		Milli Tall II	Out	King Power Komann	In
Samurai	In		026 Evolution FX-S	In		Miracle	Out	Komann	In
Shogun	In		027 Beluga	In		Spectol	Out	Komann Super Fit	In
Sun-Control	In		028 Tacky Power	In		Summit	In	NP - 1	Out
Sun-Power	In		029 Aurus Prime	In		Super Spinpips	Out	NP - 2	Out
Taipan	In		030 Aurus Select	In		Tarbit	In	NP - 6	Out
			031 Quantum X	In		T - Rex	In	NP - 8	Out

No) Brand		No) Brand		No) Brand		No) Brand	
Modell	Pimple	Modell	Pimple	Modell	Pimple	Modell	Pimple
<b>79) XIOM</b>		023 Elfrank OX	Out				
002 Zeta	In	024 Shining Dragon	In				
003 Omega IV	In	025 Valmo	In				
007 Sigma III	In	026 Rigan	In				
008 Vega Europe	In	027 Xtend GP	In				
009 Vega Asia	In	028 Rigan Spin	In				
011 Zava 1	Out	<b>029 Thunder Dragon</b>	<b>In</b>				
012 Vega Pro	In	<b>030 Hovering Dragon</b>	<b>In</b>				
013 Vega Elite	In	<b>031 Psych Dragon</b>	<b>In</b>				
014 Tau I	In	<b>032 Bold Dragon</b>	<b>In</b>				
015 Tau II	In	<b>033 Rakza Z</b>	<b>In</b>				
017 Omega IV Pro	In	Anti Power	Anti				
018 Omega IV Asia	In	A-1-2 A-1	Out				
019 Omega IV Europe	In	A-1-2 A-2	Out				
020 Omega IV Elite	In	Cobalt α	Out				
023 Vega China VH	In	Cobalt X1	Out				
024 Vega China VM	In	Cobalt X2	Out				
025 Zava II	Out	Mark V	In				
028 Omega II	In	Mark V AD	In				
029 Omega III	In	Mark V GPS	In				
030 Sigma II Europe	In	Mark V M <sup>2</sup>	In				
031 Musa I	In	Mark V XS	In				
032 Musa II	In	Original Soft	In				
033 Vega Japan	In	Original	Out				
034 Sigma II Pro	In	Original A-1	Out				
035 Omega V Tour	In	Original A-2	Out				
036 Omega V Pro	In	Original Extra	In				
037 Vega SPO	Out	Phantom 007	Long				
038 MUV° Prospin	In	Phantom 008	Long				
039 MUV° Eurospin	In	Phantom 009	Long				
040 MUV° Hyspin	In	Phantom 0011 ∞	Long				
041 MUV° Vspin	In	Phantom 0012 ∞	Long				
042 Omega V Asia	In	Top 12	In				
043 Omega V Europe	In	Vision	In				
045 Musa III	In	V Stage	In				
046 Vega LPO	Long	Wallie	In				
047 Vega DEF	In	Xtend	In				
048 Omega IIX	In	Xtend HS	In				
049 Musa III China	In						
050 Vega Europe DF	In	<b>84) YASHIMA</b>					
051 Vega Asia DF	In	Competition XR3000	In				
054 Omega V Elite	In	Upper Spin	In				
055 Vega Intro	In	competition XR 7					
056 Omega VII Pro	In	XX 3	In				
057 Omega VII Europe	In	XX 5	In				
058 Omega VII Asia	In						
059 Omega VII Tour	In	<b>173) YINGZHIIIE</b>					
060 Vega Tour	In	001 V-1	In				
061 Oza	In	002 V-2	In				
062 Omega VII Hyper	In	003 V-3	In				
<b>063 Vega X</b>	<b>In</b>	006 Deas	In				
Omega II	In	007 Masterpiece	In				
Omega III	In						
Yanus – DF	In						
		<b>END</b>					
<b>81) XUSHAOFA</b>							
<b>001 999 LSZ</b>	<b>In</b>						
<b>002 999 ZCD</b>	<b>In</b>						
<b>82) YAPING</b>							
139	In						
<b>83) YASAKA</b>							
002 Pryde 30	In						
003 Xtend LB	Out						
007 Rakza 7	In						
008 Rakza 9	In						
009 Rakza 7 Soft	In						
011 Mark V HPS	In						
012 Mark V HPS Soft	In						
013 Rakza PO	Out						
016 Xtend SD	In						
017 Spinate	Out						
018 RakzaX	In						
019 RakzaX Soft	In						
020 Rising Dragon	In						
022 Elfrank	Out						



## PERIOD OF VALIDITY: until 31.12.2019

The racket coverings below are only valid until 31.12.2019.

After this date they will be no longer authorised, and this page should be discarded.

No)	Brand	Modell	Simple
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**05) ARTENGO**

004	950 S		In
011	853 O		In
702	O		In
910	FRB 910 All		In

**99) CTT**

001	National Pride		In
002	National Strike		In
003	National Pogo		Long
004	National Hero		In

**21) DONIC**

018	Traction MS		In
042	Traction III		In
	Akkadi L2		Long
	Duo		In

**23) DOUBLE FISH**

010	820 A		Out
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**28) GAMBLER**

001	Wraith		In
002	Shadow		In
003	Reflectoid		In

**86) GUO AO**

001	718		In
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**47) LKT**

001	Rapid Speed		In
002	Rapid Power		In
003	Rapid Sound		In
004	Rapid Soft		In
	Recoil		In

**49) MILKY WAY**

	Venus		In
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**94) NEXY**

001	Demian		In
004	Elpis		In

**56) PEACE**

	Nova		In
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**175) PINGBO**

002	Max Bounce		In
003	Top Lop I		In

**151) THE WORLD CONNECT**

001	Rice		In
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**76) TSP**

	Bolt		In
	Brio		In
	Hiyaku		In

**129) VTEC**

001	V I		In
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**165) YULU SPORTS**

001	Jadedeer III		In
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END