

# LIST OF AUTHORIZED RACKET COVERINGS: 2019A



**PERIOD OF VALIDITY: 1 April 2019 until 31.12.2019**

**All racket coverings listed are authorised at least until 31 December 2019, with the exception of withdrawn that stay valid only until 30 June 2019 and appear now on the last page.**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>		017 Nightmare	In	Attack 3 Type M	Out	<b>07) AVALOX / AVX</b>	
001 Wind FT	Long	018 Hexer HD	In	Attack 8 Type L	Out	001 Purot	In
002 Lightning DS	In	019 Rasant	In	Attack 8 Type M	Out	002 Sogno	In
003 Thunder LM	In	020 Impuls Powersponge	In	Attack 8 Type M EXX	Out	Horme	In
004 Artist	Long	021 Rasant Turbo	In	Conqueror	In	Mo	Long
005 Kangaroo	In	022 Rasant Powersponge	In	Conqueror SS	In	Pronte	In
006 Eagle	In	023 Rocket	In	Hikari Drive	In	Sterco	In
007 Cobra	Long	024 Rasant Grip	In	Hikari SR7	In		
009 Rain YS	Out	025 Rasant Power Grip	In	Long Pimple	Out	<b>08) BANCO</b>	
		026 Power 3	In	New Anti Spin	Anti	003 Ouragan	In
<b>106) AIR</b>		027 Power 6	In	New Chopper	In	004 Megaspin	In
001 Scirocco	In	028 Hexer Pips 44	Out	New Spirit Hi	In	005 Powerfeeling In	In
002 Panamera	Out	029 K9	In	Red Mark	In	006 Feel Energie	In
003 Upupupup	Long	031 Plaxon 525	In	Red Mark Type 1-4	Out	007 Powerdream	In
004 Classique	Out	032 Plaxon	In	Rosin	Out	Allstar	In
005 Illumina	In	033 Rasant Beat	In	Twister	Long	Excellence	In
006 DefendersS	In	034 Rasant Chaos	Long	Twister EXT	Out	Feeling	In
007 AssassinS	In	035 GTT	In	Vector	In	Furio	In
009 TigerS	In	036 Good	In	W-a Ex x	Out	Futura Energie	In
		037 Rasanter R37	In	Warrior	In	Perfect	In
<b>95) AKKADI</b>		038 Rasanter V42	In			Puissance	In
001 V Max	In	039 Rasanter R42	In	<b>05) ARTENGO</b>		Start **	In
002 S Max	In	040 Rasanter V47	In	003 920 S	In	Start ***	In
003 K Max	In	041 Rasanter R47	In	004 950 S	In	Variation Energy	In
004 Java	In	042 Rasanter R50	In	011 853 O	In		
005 L3	Long	043 Hexer Grip	In	012 863 O	In	<b>193) BARNA ORIGINAL</b>	
006 K3	Out	044 Hexer Powergrip	In	013 883 O	In	<b>001 Legend Classic</b>	<b>Out</b>
007 Hornet	In	045 Hexer Grip SFX	In	014 893 O	In	<b>002 Legend Half Long</b>	<b>Out</b>
008 999 Pro	In	046 Hexer Powergrip SFX	In	702 O	In	<b>003 Legend Long</b>	<b>Long</b>
		<b>047 Rasanter R53</b>	<b>In</b>	910 FRB 910 All	In	<b>004 Classic Defence</b>	<b>Long</b>
<b>03) ANDRO</b>		<b>048 Sonnentau 1</b>	<b>In</b>	960 FRB 960 Spin	In	<b>005 Original Anti</b>	<b>In</b>
001 Roxon	In	Classic	Out	970 FRB 970 Speed	In	<b>006 Extra Spin</b>	<b>In</b>
002 Roxon 500 Pro	In	Impuls	In	980 FRB 980 Speed	In		
004 Blowfish	Out	Impuls Speed	In	990 FRB 990 Speed	In	<b>12) BOMB</b>	
005 Blowfish +	Out	Plasma	In			001 Oscule In	In
006 Chaos	Long	Upgrade	In	<b>06) ATEMI</b>		002 Violent In	In
007 Hexer	In			Ace	In	003 Bombard In	In
008 Hexer +	In	<b>177) ARBALEST</b>		Advantage	In	004 Raider In	In
009 Revo Fire	In	001 A901	In	Challenge	In	005 Apex In	In
010 Hexer Duro	In	002 Z601	In	Début	In	006 Mopha In	In
011 Hexer Pips	Out			Fight Power	In	007 Rex In	In
012 Hexer Pips +	Out	<b>04) ARMSTRONG</b>		Ippon	In	008 Ufo In	In
014 Shifter	In	001 SH-I	In	Super Champ	In	009 Tensa In	In
015 Shifter Powersponge	In	Aka Mark Max	Out			Apex In	In
016 Backside 2.0	In	Attack 3 Type L	Out			Bombard In	In

No) Brand		No) Brand		No) Brand		No) Brand	
Modell	Pimple	Modell	Pimple	Modell	Pimple	Modell	Pimple
Hammer Out	Out	Sriver L	In	388C-1	Out	019 Waldner Legend	In
King Roc Out	Out	Sriver S	In	388D	Long	022 Alligator Anti	Anti
Mopha In	In	Stayer	In	388D-1	Long	023 Anti Classic	Anti
Raider In	In	Super Anti	Anti	Inspirit	In	024 Acuda S1 Turbo	In
Rex In	In	Tackifire-C	In	Saviga	In	025 Bluefire M1	In
Talent	Long	Tackifire-D	In	Saviga V	Long	026 Bluefire M2	In
Tensa	In	Tackifire SP	In			027 Bluefire M3	In
Ufo	In	Tackiness-C	In	<b>189) DECATHLON PONGORI</b>		029 Bluefire JP 01	In
Violent	In	Tackiness-C II	In	001 TTRB 100	In	030 Bluefire JP 03	In
		Tackiness-D	In	002 TTRB 100 Spin	In	031 Bluefire KR	In
<b>14) BUTTERFLY</b>		Wakaba	In	003 TTRB 500	In	032 Bluefire M1 Turbo	In
001 Tenergy 05	In	West Will	Out	004 TTRB 500 Spin In	In	033 Bluefire JP 01 Turbo	In
002 Tenergy 25	In	Yuki	In			034 Bluefire JP 02	In
003 Tenergy 64	In			<b>118) DER MATERIALSPEZIALIST</b>		035 Spike P1	Long
005 Spinart	In	<b>179) CARLTON</b>		001 Nightmare	Anti	036 Spike P2	Long
006 Sriver G3	In	001 Vapour Trail R1	In	002 Beast	Anti	038 Acuda Blue P1	In
007 Sriver G3 FX	In	002 Kinesis Xelerate K1	In	003 Undertaker	Long	039 Acuda Blue P2	In
008 Roundell	In			004 L.S.D. Long Super	Long	040 Acuda Blue P3	In
009 Tenergy 05 FX	In	<b>16) CHAMPION</b>		005 Spinparasite	Anti	041 Desto F1 Plus	In
010 Tenergy 25 FX	In	001 V 7	In	006 B.A.D. Best Anti Def.	Anti	042 Traction III	In
011 Tenergy 64 FX	In	002 V 5	In	007 Predator	Long	043 Blues T1	In
012 Flarestorm II	Out	Hexa	In	008 Superwall	Long	045 Acuda Blue P1 Turbo	In
013 Addoy	In	Khan	In	009 Hardcore	In	046 Bluefire Big Slam	In
014 Wakaba	In			010 Burnout	Out	047 Desto F4	In
015 Pan Asia	In	<b>17) CORNILLEAU</b>		011 Tenacious Violence	In	048 Slice 40/CD	In
016 Yuki	In	001 *	In	012 Breakout	Out	049 Bluestorm Z1	In
017 Dignics	In	002 **	In	013 Transformer	Anti	050 Bluestorm Z2	In
018 Tenergy 80 In	In	003 ***	In	014 Master-Anti	Anti	051 Bluestorm Z3	In
019 Largestorm	Out	004 ****	In	015 Killing Defender	In	052 Bluestorm Z1 Turbo	In
020 Tenergy 80 FX	In	005 *****	In	016 Hellcat	Out	053 Bluestorm Z1 Big Slam	In
021 Lemuria	In	006 *****	In	017 Rebellion	Long	054 L-Meister 44	Out
022 Bryce Highspeed	In	007 Performa 1	In	018 Diabolic	Anti	055 Blue Grip V1	In
023 Impartial XS Out	Out	008 Performa 2	In	019 Shockwave	Out	056 Blue Grip R1	In
024 Impartial XB	Out	009 Pilot Advance	In	020 Elimination Extra	Long	057 Bluestorm RSM	In
025 Rozena	In	010 Pilot Power	In	021 Mega-Block	Anti	*	In
026 Lagnus In	In	013 Drive Style	In	022 Anti Speed	Anti	**	In
027 Spryer In	In	014 Drive Control	In	023 Turtle Twister	In	***	In
028 Dignics 05 In	In	015 Start Up'	In	024 Outkill	Out	Akkadi L2	Long
029 Dignics 80 In	In	016 Pulse Racer	In	025 Kamikaze	Long	Akkadi Taichi	In
030 Dignics 64	In	017 Pulse Rider	In	026 Reflection	Anti	Alpha-Slick	In
031 Tenergy 05N In	In	018 Target Ultim	In	027 Firestorm	Out	Baxter	Out
032 Tenergy 09C	In	019 Target Sound	In	028 Power Pipes	Out	Coppa	In
033 Tenergy 05 HARD	In	020 Target Force	In	029 Elite Long	Long	Coppa JO Gold	In
<b>035 Dignics 09C In</b>	<b>In</b>	021 Target Pro GT	In	030 Scandal	Anti	Coppa JO Silver	In
Addoy	In	022 Pilot Fast	In	031 Störkraft	Anti	Coppa Tagora	In
Bryce	In	023 Pilot Sound Power	In	032 Flashback	Out	Coppa Tenero	In
Bryce FX	In	024 Drive Speed	In	<b>033 L.S.D.</b>	<b>Long</b>	Desto F1	In
Bryce Speed	In	025 Drive Spin	In	<b>034 Hellracer</b>	<b>Out</b>	Desto F2	In
Bryce Speed FX	In	026 Drive Intens	In			Desto F3	In
Catapult	In	027 Pilot Pulse	In	<b>164) DERWIND</b>		Duo	In
Cermet In	In	028 Start' Up Evo	In	001 Stolz	In	Easy-Slick	In
Challenger Attack	Out			002 Rayhe	In	Liga	In
Driver [R]	In	<b>18) CRACK</b>		003 Stellar	In	Piranja FD TEC	Long
Ekrips	In	999	In			Quattro	In
Feint AG	Long	Master	In	<b>131) DIANCHI</b>		Quattro A'Conda	In
Feint Long II	Long	SP	In	003 Dianchi	In	Slice 40	In
Feint Long III	Long	Twister	In			Solo	In
Feint-Ox	Long			<b>149) DINGO SWISS</b>		Sonex JP Gold	In
Feint-Soft	Long	<b>99) CTT</b>		001 Ding Yi	Out	Twingo	In
Flarestorm	Out	001 National Pride	In	002 Zik Zak	Long	Vari-Slick	In
Flextra	In	002 National Strike	In			Vario	In
Large 44 DX	Out	003 National Pogo	Long	<b>21) DONIC</b>		Vario Soft	In
Magnitude	Long	004 National Hero	In	001 Coppa JO Platin	In		
Morim	In			002 Vario Gold	In	<b>22) DONIER</b>	
Orthodox-DX,103	Out	<b>19) DARKER</b>		003 Alligator Def	Long	Max	In
Pan Asia	In	001 Turbo 70	In	006 Baracuda	In	Max Attack	In
Raystorm	Out	002 Jayro	Long	008 Baxster LB	Out	Versus	In
Relop Attack	Long	003 Leone	In	010 Vario Big Slam	In		
Sapphira	In	004 Crea	Out	011 Acuda S1	In	<b>23) DOUBLE FISH</b>	
Solcion	In	005 Anassis	In	012 Acuda S2	In	001 A One	In
Speedy-P.O.	Out			013 Acuda S3	In	002 FA213	In
Sriver EL	In	<b>20) DAWEI</b>		014 Coppa X1	In	003 FC218	In
Sriver FX	In	2008	In	015 Coppa X2	In	004 FS232	In
Sriver G2	In	388A	In	016 Coppa X3	In	005 FL233	In
Sriver G2 FX	In	388A-4	In	018 Traction MS	In	006 8338	In

No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple
007	8484	In	108	Hurricane III	In	<b>016 Tank II Speed</b>		Out	016	Volt-T In	In
008	1615	Long		Hurricane II	In	<b>017 Tank III Spin</b>		Out		4 Kings In	In
009	815	In		Hurricane III	In					Aces In	In
010	820 A	Out		Skyline II	In	<b>139) FÖERSTER</b>			<b>150) GDS</b>		
011	830	In		Skyline III	In	001 H-OF <sup>2</sup>	In		001	Devastator	In
012	Volant	In	<b>25) DOUBLE POWER</b>			002 OFF4JET	In		002	Firework	In
013	Volant 2	In	No. 3080	In		003 ***	In				
014	Volant 3	In				<b>27)FRIENDSHIP</b>			<b>29) GEWO</b>		
015	Athlon 1	In	<b>26) DR NEUBAUER</b>			001 R.I.T.C. 729 - 5	In		003	Reflexx	In
016	Athlon 2	In	001 Special Defence	In		004 R.I.T.C. 729 - 08	In		004	Thunderball <sup>2</sup>	In
017	Qiji	In	002 Goliath	In		005 729 105	Out		005	Return	In
	815	In	003 Monster Classic	Long		006 729 Battle	In		006	Flexxon	In
	820A	Out	004 Boomerang Classic	Long		007 729 Battle II	In		007	Nanoflex	In
	830	In	005 Gorilla	Anti		008 729 Origin	In		008	Return Pro	In
	1615	Long	006 Grizzly	Anti		009 729 Aurora	In		009	Hype EL	In
	8338	In	007 Anti Special	Anti		010 Presto Speed	In		010	Proton Neo	In
	8484	In	008 A - B - S	Anti		011 Presto Spin	In		011	Hype XT Pro	In
	F.A. 213	In	009 Fighter	Long		012 Bloom Power	In		012	Hype KR Pro	In
	FC218	In	010 Inferno Classic	Long		013 Bloom Spin	In		015	Raver	In
	F.L. 233	In	011 Desperado	Long		014 Pando	In		016	CS Powerspeed	In
	FS232	In	012 Terminator †	Out		015 Visnatura	In		017	CS Powerspin	In
	Volant	In	013 Allround Premium	Long		016 729 Battle III	In		018	Neoflexx	In
<b>24) DOUBLE HAPPINESS/DHS</b>			014 Killer	Out		729 Focus	In		019	Nexus Pro	In
001	Hurricane	In	015 Number 1	Long		729 Focus II	In		020	Nexus XT Pro	In
002	Hurricane II	In	016 Viper	Long		729 Focus III	In		<b>021 Nexus EL Pro Hard</b>	<b>In</b>	
003	Skyline	In	017 Buffalo	Anti		729 High Point	In		<b>022 Nexus XT Pro Hard</b>	<b>In</b>	
004	PF4	In	018 Power Attack	Anti		R.I.T.C. 563	Out		Mega Flex Control	In	
005	Skyline II	In	019 Viper Soft	Long		R.I.T.C. 563-1	Out		Nano	In	
006	Skyline III	In	020 Aggressor	Out		R.I.T.C. 729	In		Target airTEC	In	
009	Memo II	In	021 Bison	Anti		R.I.T.C. 729-2	In				
010	Memo III	In	022 Gangster	Long		R.I.T.C. 729-40H	In		<b>30) GIANT DRAGON</b>		
011	TNT	In	023 K.O.	Out		R.I.T.C. 729-40S	In		001	Taichi	In
012	TNT II	In	024 Django	Anti		R.I.T.C. 729 Cream	In		002	Karate	In
013	6512	In	025 Rhino	Anti		R.I.T.C. 729 Dr. Evil	Out		003	Meteorite	Long
014	PF 4-1	In	026 Nugget	Out		R.I.T.C. 729 Faster	In		004	Giant Long	Long
015	G 555	In	027 Desperado 2	Long		R.I.T.C. 729 GeoSpin	In		005	Allround	In
016	G 666	In	028 Tarantula	Anti		R.I.T.C. 729 GeoSpin	In		006	Guard	Anti
017	G 777	In	029 K.O. Pro	Out		Tacky			007	Submarine	In
018	G 888	In	030 Pistol 2	Out		R.I.T.C. 729 Higher	In		008	Topology	In
019	TNT III	In	031 Domination Speed Soft	In		R.I.T.C. 729 SP	In		009	Superspin G3	In
020	Magician	In	032 Trouble Maker	Long		R.I.T.C. 755	Long		010	Superspin G4	In
021	Magician II	In	033 A-B-S 2	Anti		R.I.T.C. 799	Out		011	Superveloce V12	In
022	Magician III	In	034 Explosion	Out		R.I.T.C. 802	Out		012	Dragon Talon	Long
023	Dipper	In	035 Allround Premium 2	Long		R.I.T.C. 802-1	Out		013	Snowflake	Long
024	Dipper II	In	<b>036 A-B-S 2 Soft</b>	<b>Anti</b>		R.I.T.C. 802-40	Out		014	Cropcircles	Long
025	Dipper III	In	<b>037 Aggressor Pro</b>	<b>Out</b>		R.I.T.C. 804	Anti		015	Blast	Out
026	C 7	Out	<b>038 Killer Pro Evo</b>	<b>Out</b>		R.I.T.C. 837	Long		016	612	Out
027	C 8	Long	Diamant	Out		R.I.T.C. 2000 Tack-Speed	In		017	Attack Long	Long
028	Cloud & Fog II	Long	Domination	In		Sky-Wing	In		018	Commander	In
029	Cloud & Fog III	Long	Leopard	Out		Super 729 FX	In		019	Storm	In
030	651	Out	Pistol	Out					020	Future	In
031	652	Out	Tornado Ultra	Out		<b>167) G.YAP</b>			021	Soft Anti	In
032	874	Out				001 Vulpe	Long		022	Peril Anti	In
033	Dragonow	Out	<b>107)DUNLOP</b>			002 Thunder	In		807	In	
034	Sharping	Out	080 Evolution Max	In		003 Cyclone	In		8086	In	
035	Nittaku Hurricane II	In	090 Revolution Max	In		004 Energy	In		8087	In	
036	Nittaku Hurricane III	In	100 Revolution Max II	In		005 Storm	In		8088	In	
037	Nittaku Hurricane Pro I	In							8228 A	Out	
038	Nittaku Hurricane Pro I	In	<b>156) EAKENT</b>			<b>28) GAMBLER</b>			8228 B	In	
043	Sharping Nittaku	Out	001 Eiwaz	In		001 Wraith In	In		Extspeed	In	
044	Nittaku C7	Out	003 Rad	In		002 Shadow In	In		Maxspin	In	
045	Tin Arc	In				003 Reflectoid In	In		Superspeed	In	
046	Tin Arc II	In	<b>152) EASTFIELD</b>			004 Sevens In	In		Superspin	In	
047	Tin Arc III	In	001 A-Soft	In		005 Big Gun In	In		Superspin G2	In	
048	Gold Arc	In	002 A-Pro	In		006 Burst In	In				
049	Gold Arc II	In				007 Zero High Gravity In	In		<b>31) GKI</b>		
050	Gold Arc III	In	<b>143) EFFORTER</b>			008 GXS Out	Out		001	Nano Sting	Long
051	Tin Arc 5	In	007 Diadem	Anti		009 GXM Out	Out		002	Euro Chelonz	In
052	Nittaku Tin Arc 5	In	008 Number 8	In		010 GXL Long	Long		004	ChelonZ HybridZ	In
053	Cloud & fog	Long	011 Tank Half Long	Out		011 X3 Diamond In	In		005	HybridZ GX	In
054	Hurricane 8	In	012 Torpedo	Out		012 Vintage Out	Out		006	Hybridz Power	In
055	Hurricane 9	In	013 Hunter	Out		013 Nine Ultra Tack In	In		Euro Jumbo	In	
056	Gold Arc 5	In	014 Jewel	Long		014 Mech-Tek Predator In	In		Euro Spintec	In	
057	Gold Arc 8	In	015 Melody	Long		015 Volt-M In	In		Euro XX	In	

No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple
<b>32) GLOBE</b>			<b>147) INZONE</b>								
001 Mo Wang		Long	001 Evolve		In	Dany V		In	Scirocco		In
002 Mo Wang II		Long	002 Progress		In	DrivaSmash		In	SS 800		In
003 888 II		Out	004 Spin		In	Driva Smash Ultima		In	Typhoon		In
888		Out	005 Zett		In	Leggy R		Long	XA 900		In
889		Out	006 Accel		In	Masterspin		Out			
889-2		Out				Neo Anti		Anti	<b>47) LKT</b>		
979		Long	<b>157) ITC</b>			Offense		Out	001 Rapid Speed		In
999		In	001 Powercell RS		In	Patisuma		Out	002 Rapid Power		In
999T		In	002 Powercell MP		In	Patisuma II		Out	003 Rapid Sound		In
Awala		In	006 Powercell Ultra		In	Scramble		In	004 Rapid Soft		In
Liqin		In				SpinSpiel		In	Recoil		In
Magicwand		In	<b>38) JAPTEC</b>						<b>158) LOKI</b>		
Prize		In	Balance		In	<b>43) KILLERSPIN</b>			002 GTX		In
Taiphoon Gold		In	DL - 01		Long	002 Fortissimo		In	003 TIII Paragon		In
Tropy		In	Experience		In	Nitrx-4Z		In	004 80		In
			Performance		In	<b>44) KINSON</b>			005 Rxtion I		In
			Precision		In	Perfect		In	006 Rxtion III		In
<b>86) GUO AO</b>						Super Spin		In	007 Rxtion V		In
001 718		In	<b>40) JOOLA</b>								
			002 Shark		Long	<b>45) KOKUTAKU</b>			<b>180) METAL TT</b>		
<b>34) GUOQIU</b>			003 Orca		Long	BLütenkirsche 868		In	001 Death		Long
001 Gong Fu		In	004 Amy		Anti	BLütenkirsche 868		In			
AB		In	006 Express Ultra		Out	Tokyo			<b>48) METEOR</b>		
FF		In	008 X-Plode		In	Clitter		Out	575		Long
HB		In	011 Samba +		In	Friendship 729 Super		In	71-1		Long
MG		Long	013 Rhyzm		In	Spec-V		In	71-2		Out
			014 Upp		In	Spindle		In	813		In
<b>90) HAIFU</b>			015 Maxxx		In	Synchron		In	835		In
001 Whale		In	016 Novic		In	Tuple 007		In	845		Long
002 Shark		In	017 Maxxx-P		In	Tuple 007 Taiwan		In	8512		Long
003 Penguin		Out	018 Rhyzm-P		In	Tuple 110		Out	9012		Long
004 Dolphin		Out	019 Infinity		In	Tuple 119		Out			
005 Whale III		In	020 GX 75		In	Tuple 911		Long	<b>49) MILKY WAY</b>		
006 Shark III		In	021 4 All		In				001 Apollo		In
007 Pirates 07		In	022 4 You		In	<b>110) KTL</b>			002 Sun		In
008 Pirates 08		In	023 Zack		In	001 Black Power [B]		In	003 Moon		In
009 Octopus		Long	024 Rhyzm-tech		In	002 Red Diamond [R]		In	004 Moon Speed		In
010 O. Orca		In	025 Samba 19		In	003 Stranger		Long	005 MaxTense M. Star		In
011 Otariidae		In	026 Samba 27		In	004 Golden Star		In	006 MaxTense E. Moon		In
			027 Samba Tech		In	005 Magic Power		Out	007 Big Dipper		In
<b>145) HAITIAN</b>			028 CWX		Long	006 Pro XP		In	<b>009 Super Kim</b>		<b>Long</b>
001 Hippocampus Speed		In	029 Golden Tango		In	007 Pro XT		In	010 Qing		Long
			030 Rhyzer 43		In	008 Panther		In	011 Uranus Poly		Out
<b>35) HALLMARK</b>			031 Axxess		In	009 Falcon		In	<b>016 Young</b>		<b>Long</b>
002 Podium		In	032 Rhyzer 48		In	010 Rapid Speed		In	<b>017 VIP</b>		<b>Long</b>
004 Pheonix		Long	033 Golden Tango PS		In	011 Rapid Sound		In	<b>018 VVIP</b>		<b>Long</b>
005 Friction Special 2		Long	034 Rhyzer Pro 50		In	012 Rapid Soft		In	<b>019 Uranus Pro</b>		<b>Out</b>
006 Green Power		In	<b>035 Rhyzer Pro 45 In</b>		<b>In</b>	013 Recoil		In	022 MaxTense Venus		In
Frustration		Long	Anti Topspin Toni Hold		Anti	014 Rapid Power		In	023 MaxTense Earth		In
Half Long		Out	Badman		Long	015 Blue Ocean		In	025 MaxTense Jupiter		In
Magic Pips		Out	Compass		In	017 Torrent		In	955		Long
Mirage		Anti	Energy		In	<b>140) L.D.T.T</b>			9000		In
Panther		Out	Energy X-tra		In	001 EA777		In	Mars		In
Power Spin		In	Fiesta		In				Mercury		In
			Mambo		In	<b>46) LION</b>			Neptune		Long
<b>104) HUARUITE</b>			Mambo H		In	001 Roar		In	Pluto		Out
001 Wujilong		In	Octopus		Long	002 Claw		Long	Saturn		In
			Peking		In	003 Star		In	Venus		In
<b>36) IMPERIAL</b>			Samba		In	004 2 Stars		In	<b>50) MIZUNO</b>		
001 Factor		In	Smart		In	005 3 Stars		In	005 Booster HP		Out
002 Spinbreaker		Long	Smash		In	006 Super 3		In	006 Opti		In
003 Attack		In	Tango Extrem		In	007 5 Stars		In	007 Rookie		In
004 China		In	Tango Ultra		Out	008 Aggressor		In	008 GF T48		In
005 Cyber Tacky		In	Teacher		In	009 Allrounder		In	009 GF T45		In
China		In	Thema		In	010 Elite Control		In	010 GF T40		In
Crash		In	Topspin		In	011 Rebirth		Out	012 GF PRO		In
Cyber Tacky		In	Tramp		In	012 Radiant		In	013 Q3		In
Force		In				013 Firearms		Out	014 Q4		In
Rubber 11 20 one		In	<b>41) JUIC</b>			014 Mantlet		Anti	015 GF R		In
Rubber 45 20 one		In	004 Nanospin		In	015 Trapper		Long	016 Q5		In
Super Strike		In	006 Nano Spin II		In	<b>016 Pavise</b>		<b>Anti</b>	019 Q5S		In
Swift		In	011 Patisuma V		Out	<b>017 Trident</b>		<b>In</b>	<b>020 Unison+</b>		<b>In</b>
			999		In	International		In	Booster EV		Out
			999 Elite		In						

No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple
	Booster SA	Out	Japan Original	In	Osaka	In	<b>166) SOULSPIN</b>				
	Polaris	Out	Magic Carbon	In	Tokyo	In	001 Project Sixteen	In			
	Unison	In	Micro	In	Twister 8338	In	002 Project Sixteen ST	In			
			Moristo 2000	In							
<b>91) NEOTTEC</b>			Moristo 44	Out	<b>181) PROIDEAL</b>		<b>108) SPINLORD</b>				
001 Hinomi	In		Moristo DF	In	001 Magician I	Long	001 Marder	In			
002 Iken	In		Moristo LP	Long	002 Magician II	Long	002 Tiger	In			
003 Katana	In		Moristo LP One	Long	003 Overlordwring	In	003 Adler	In			
004 Tokkan Long	Long		Moristo SP	Out	004 Overlordshot	In	004 Zeitgeist	Long			
005 Maxima In	In		Narucross EX	In			005 Stachelfeuer	Long			
006 Enkei In	In		Nodias	In	<b>60) REACTOR</b>		006 Dornenglanz	Long			
			Pimplemini	Out	001 Mirage	Out	007 Irbis	In			
<b>94) NEXY</b>			Pimplemini One	Out	002 Rafale	Out	008 Blitzschlag	Long			
001 Demian	In		Refoma	In	003 Pioneer	Out	009 Degu	Out			
002 Kairos	Out		Renanos	In	005 Corbor	In	010 Feuerstich	Long			
003 Chaos	Long		Screw	Long	006 Tornado	In	011 Waran	Out			
004 Elpis	In		Screw One	Long	007 Ckylin	In	012 Sternendfall	Long			
005 Karis	In		Specialist Chikara	Out	008 Thunder	In	013 Agenda	Long			
			Specialist One	Out			014 Keiler	Out			
<b>53) NIMATSU</b>			Specialist Soft	Out	<b>61) RUCANOR</b>		015 Dornenglanz II	Long			
002 Zerberus	Long		Specialist Soft HS	Out	001 Competition	In	016 Gipfelsturm	Out			
Hurricane	In		Super Large	Out	Mogi Ura	In	017 Sandwind	Anti			
Pegasus	In				Orient	In	018 Ozelot	In			
Scorpion	In		<b>148) NOZOMI</b>		TTB-150	In	019 Strahlkraft	Long			
Spinfighter ***	In		001 Kateru In	In			020 Tanuki	In			
XX5	In		002 Kateru JP In	In	<b>87) SAN - EI</b>		021 Gigant	Anti			
			003 Kateru world Stage In	In	001 Taipan	In	022 ORKan	Out			
<b>54) NITTAKU</b>					<b>62) SANWEI</b>		<b>023 Wyvern</b>	<b>Out</b>			
001 Moristo RS	In		<b>55) PALIO</b>		001 Target	In	<b>024 Leviathan</b>	<b>Long</b>			
002 Renanos Bright	In		001 Macro ERA	In	002 Rings Link	In					
003 Specialist Hibiki	Out		002 Conqueror	In	003 Gears	In	<b>67) STAG</b>				
004 Narucross 44	Out		003 Flying Dragon	Out	005 Ghost	Out	002 Peter Karlsson Training	In			
005 Annsort	In		004 Power Dragon	Out	006 Code	Long	004 Championship	In			
006 Hammond FA Speed	Out		005 Thor's	In	007 T88 Taiji	In	005 International	In			
007 Hammond Pro β	In		006 Blit'z	In	008 T88	In	006 Power Drive Plus	In			
009 Renanos Hold	In		007 The Way	In	009 T88 - I	In	007 Official	In			
011 Narucross GS	In		008 Aeolus	In	010 T88 - II	In	008 Peter Karlsson Gen-II	In			
012 Learner	In		AK47	In	011 T88 - III	In	009 Tec	In			
013 Wallest	Long		Amigo	In	015 Target Pro 40+	In	010 Super	In			
015 Fastarc G-1	In		CJ8000	In	016 Pistol Racket	In	011 Power Drive	In			
016 Fastarc S-1	In		CK531A	Long			012 All Round	In			
017 Galze	In		Drunken Dragon	In	<b>130) SAUER &amp; TRÖGER</b>		013 Thunder Spin Plus	In			
018 Royallarge	Out		Emperor Dragon	In	001 Hellfire	Long	014 Robust	In			
019 Retora	In		Hadou	In	002 Secret Flow	In	015 Star X	In			
020 Flyatt	In		Hidden Dragon	In	003 Easy P	Long	016 Control	In			
021 Pimple Slide	Out		HK1997	In	004 Hass	Out	Ninja Attack	In			
022 Revspin	In		Macro	In	005 Zargus	Out	Ninja Fire	In			
023 Jewellarge	Out		Macro Pro	In	006 Hipster	Out	<b>121) STARWOOD</b>				
024 P 12	In		Wildish Dragon	In	007 Schmerz	Long	001 Speed	In			
025 Fastarc C-1	In		WP1013	Out	008 Super Stop	Anti	002 Spin	In			
026 Zalt	In				<b>113) SAVIGA</b>		003 Power	In			
027 Alhelg	In		<b>56) PEACE</b>		001 Turbo	In	004 Alfa 3	Long			
028 Flyatt Spin	In		Nova	In	002 Fantasy	Long	005 Bravo	Out			
029 Lonfrict	Long				003 27	Long	007 Bravo 8	Out			
030 Beauty	Out		<b>170) PERIODMAKING</b>		004 Se7en Swing Sync	Out	008 Naruwan	In			
031 Jammin	In		001 Firedrake	In	005 Monster 77	Long					
032 DO Knuckle	Out		004 Zebra	Long	006 Superspeed 777	In	<b>68) STIGA</b>				
033 Fastarc P-1	In						001 Boost TP	In			
034 Super Do Knuckle	Out		<b>163) PIMPLEPARK</b>		<b>63) SCHILDKRÖT</b>		002 Boost TC	In			
035 Factive	In		001 Wobbler	Long	Avantgarde ***	In	003 Boost TS	In			
036 Hammondpower	In		002 Cluster	Long	Champion *****	In	004 Boost TX	In			
037 Hayate 44	Out		003 Epos	In	Elite	In	005 JMS EVO 1	In			
038 Do Knuckle44	Out				Energy	In	006 Magna TC II	In			
039 Moristo SP AX	Out		<b>175) PINGBO</b>		Jade	In	007 Magna TS II	In			
040 RuuKing	In		002 Max Bounce	In	Prestige	In	008 Calibra LT	In			
041 Goriki Counter	In		003 Top Lop I	In	Spinmax	In	009 Calibra LT Sound	In			
042 Goriki Kaisoku	In				<b>133) SKITT</b>		010 Power LT	In			
043 F-Road	In		<b>58) PRASIDHA</b>		001 Aconda	In	011 S	In			
044 Radice	In		002 Titan	In	002 Uno	In	012 S1	In			
Arufeel	In		003 Long 1615	Long	003 Aconda Power	In	013 S2	In			
Best Anti	Anti		004 Master	In			014 S3	In			
Express	Out		830	In			015 S4	In			
Hammond	In		Action	Out			016 S5	In			
Hammond FA	Out		Frankfurt	In			017 Calibra LT Plus	In			
Hammond Pro a	In		Long-A	Long							

No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple
018	Calibra LT Spin	In	004	Ice Breaker	Long	010	Mythik	Long	016	Spectol Red	Out
019	Magna TX	In	005	Samurai	In	012	Evolution FX - P	In	017	Spectol Blue	Out
020	Calibra Tour S	In	006	Mandarin	In	013	Evolution MX - P	In	018	Spinpips Red	Out
021	Calibra Tour M	In	007	Taipan	In	014	Grip - S Europe	In	019	Spinpips Blue	Out
022	Calibra Tour H	In	008	Shogun	In	015	1Q	In	020	Gambit	In
023	Airoc S	In	009	Mikado	In	016	5Q	In	019	Spinpips Blue	Out
024	Airoc M	In	010	Mogul	In	017	Evolution EL-P	In	020	Gambit	In
025	Airoc Astro S	In	011	Sun-Power	In	018	Evolution MX-S	In	021	Ventus Basic	In
026	Airoc Astro M	In	012	Sun-Control	In	019	5Q +	In	022	Super Ventus	In
027	Genesis M	In	013	AF50	In	020	Volcano +	In	730		In
028	Genesis S	In	014	BZ60	In	021	Quantum	In	Bolt		In
029	Mantra S	In	015	Dr. Freeze	Anti	022	Nimbus	In	Brio		In
030	Mantra M	In	<b>016 Zenith</b>		<b>In</b>	023	Hybrid K-1	In	Curl P-1 R		Long
031	Mantra H	In	AF 50		In	024	Crazy Bull	In	Curl P-2		Out
032	Sculpture	Long	BZ 60		In	025	Evolution EL-S	In	Curl P-3		Long
033	Genesis II Spin S	In	Mandarin		In	026	Evolution FX-S	In	Curl P-3a R		Long
034	Genesis II Spin M	In	Mikado In		In	027	Beluga	In	Giant		In
035	Vertical 20	Long	Mogul		In	028	Tacky Power	In	Hiyaku		In
036	Vertical 55	Long	Samurai In		In	029	Aurus Prime	In	L Catcher		Out
037	Horizontal 20	Long	Shogun		In	030	Aurus Select	In	Milli Tall II		Out
038	Horizontal 55	Long	Sun-Control		In	031	Quantum X	In	Miracle		Out
039	Magnify LB	Out	Sun-Power		In	032	Speedy Soft XD	Out	Spectol		Out
040	Asteria S	In	Taipan		In	033	Hybrid K1 Pro	In	Summit		In
041	Symmetry	Out				034	Hybrid K2	In	Super Spinpips		Out
<b>042 Star</b>		<b>In</b>	<b>174) SUNNYSIX</b>			035	Speedster	In	Tarbit		In
<b>043 Star*</b>		<b>In</b>	001 Sunny3		In	036	Space	In	T - Rex		In
<b>044 Star**</b>		<b>In</b>	003 Sunny7		In	037	MX-K	In	Triple		In
<b>045 Star***</b>		<b>In</b>				<b>038 Speedy Soft D.tecS</b>		<b>Out</b>	Tyranno		Out
<b>046 Star****</b>		<b>In</b>	<b>70) SWORD</b>			<b>XD</b>			UQ		In
<b>047 Star*****</b>		<b>In</b>	001 Break		In	<b>039 Quantum X Pro</b>		<b>In</b>	X's		In
<b>048 DNA Pro S</b>		<b>In</b>	002 Paladin		In	<b>040 Hybrid K1 J</b>		<b>In</b>	X's F-1		In
<b>049 DNA Pro M</b>		<b>In</b>	003 Scylla		Long	Dang		In			
<b>050 DNA Pro H</b>		<b>In</b>	005 Maze		In	Ellen		Anti	<b>96) TUTTLE</b>		
<b>051 DNA Future M</b>		<b>In</b>	007 Flute		In	Extra Long		Long	001 Beijing		In
Almana		In	008 Paladin II In		In	Grass		Long	002 World No. 1		In
Almana Sound		In	010 Long Can		Out	Grass D. TecS		Long	004 LV		In
Almana Sound		In	012 Dance		Out	Learn Spin		In	005 888		In
Synergy Tech			013 Zeus		In	Legend		In	006 Spring-3B		In
Carbo		In	015 Ares In		In	Nimbus		In	007 Summer-3C		Out
Carbo MC		In	2000-F In		In	Norm		In	008 Autumn-3D		Long
Carbo Sound		In	Hero		In	Phantom		In	009 Winter-3E		Out
Chop & Drive		In	King		In	Rapid		In	010 Prevention Arc		Anti
Clippa		Out	RG		In	Rapid D. TecS		In	011 A 380 Sky		In
Cobra 2000		In				Rapid Soft		In	012 2013 Positive Energy		In
Doer		In	<b>72) TECNOPRO</b>			Rookie D. TecS		In	013 2015 Good		In
Drive		In	Competition		In	Serie 2000		In	014 2018 VIP		In
Energy Absorber		Anti	Expert		In	Speedy Soft		Out	015 55A		In
Evo		In	Supercom		In	Speedy Soft D. TecS		Out	016 66B		In
Future		In	Tournament		In	Speedy Spin		In	017 South Pole		In
Innova		In				Speedy Spin Premium		In	018 North Pole		In
Innova Premium		In	<b>178) THE PIMPLEHOLICS</b>			Super Defense 40		In	<b>019 President G20</b>		<b>In</b>
Innova Ultra Light		In	001 Jengking		Long	Vari Spin		In			
Innova Ultra Light		In	<b>151) THE WORLD CONNECT</b>			Vari Spin D. TecS		In	<b>85) V 3 TEC</b>		
Synergy Tech			001 Rice		In	<b>169) TMOUNT</b>			Spin Attack X3		In
Magic		In	002 Speed Star		In	002 TCORE ACE 1		In	Fast Control S1		In
Magna		In	003 Spin Star		In	003 TCORE ACE 2		In	Power Drive Y5		In
Mendo		In							<b>123) VALOR</b>		
Mendo Energy		In	<b>127) THREE SWORD</b>			<b>75) TONI HOLD</b>			001 Premier		Out
Mendo MP		In	001 Gallop		In	Anti Topspin New 40		Anti			
Neos		In	002 Prompt		In				<b>117) VICTAS</b>		
Neos Sound		In	003 Leap		In	<b>76) TSP</b>			001 VO > 101		Out
Neos Sound Synergy Tech		In	004 Red Dragon		In	001 Curl P-H		Long	002 VLB > 301		Out
Neos Synergy Tech		In	007 Zeus		Long	004 Grandy		In	003 VS > 401		In
Neos Tacky		In				005 Agrit		In	005 VO > 102		Out
Optimum MP		In	<b>74) TIBHAR</b>			006 Agrit Speed		In	006 V > 01		In
Premium		In	001 Sinus		In	007 Rise		In	007 V > 01 Limber		In
Radical		Out	002 Grass Flex		Out	008 Rise Speed		In	008 V > 01 Stiff		In
Royal		Out	003 Grass Ultra		Long	009 Curl P-4		Long	009 VS > 402 Limber		In
Stream		In	004 Primus		In	010 Spin Magic		Out	010 VS > 402 Double Extra		In
Triumph		In	005 Genius		In	011 Ventus Speed		In	011 V > 15 Extra		In
<b>69) SUNFLEX</b>			006 Nianmor		In	012 Ventus Spin		In	012 V > 15 Limber		In
001 Expert Xonox		In	007 Aurus		In	013 Ventus Soft		In	013 V > 15 Stiff		In
002 Expert Zeno		In	008 Grip - S		In	014 Regalis Red		In	014 VO > 103 Out		Out
003 Anti Loop		Anti	009 Genius +		In	015 Regalis Blue		In	015 VJ > 07 Regular		In

No) Brand	Modell	Pimple	No) Brand	Modell	Pimple	No) Brand	Modell	Pimple
016 VJ > 07 Limber		In	059 Omega VII Tour		In	<b>165) YULU SPORTS</b>		
017 VJ > 07 Stiff		In	060 Vega Tour		In	001 Jadedeer III		In
018 VJC > 07 Sticky Extra		In	061 Oza		In			
			<b>062 Omega VII Hyper</b>		<b>In</b>			
<b>187) VOLLO</b>			Omega II		In			
001 Impulse***		In	Omega III		In			
			Yanus – DF		In			
<b>129) VTEC</b>			<b>82) YAPING</b>					
001 V I		In	139		In			
<b>176) WINNEY</b>			<b>83) YASAKA</b>					
001 T7		In	002 Pryde 30		In			
002 N7		In	003 Xtend LB		Out			
<b>78) WINNING</b>			007 Rakza 7		In			
001 Mad X		In	008 Rakza 9		In			
002 NP Long Long		Long	009 Rakza 7 Soft		In			
003 NP-Grass Long		Long	011 Mark V HPS		In			
738 Super		In	012 Mark V HPS Soft		In			
Friendship 729 Super		In	013 Rakza PO		Out			
TSS			016 Xtend SD		In			
King Power Komann		In	017 Spinat		Out			
Komann		In	018 RakzaX		In			
Komann Super Fit		In	019 RakzaX Soft		In			
NP - 1		Out	020 Rising Dragon		In			
NP - 2		Out	022 Elfrark		Out			
NP - 6		Out	023 Elfrark OX		Out			
NP - 8		Out	024 Shining Dragon		In			
<b>79) XIOM</b>			025 Valmo		In			
002 Zeta		In	026 Rigan		In			
003 Omega IV		In	027 Xtend GP		In			
007 Sigma III		In	<b>028 Rigan Spin</b>		<b>In</b>			
008 Vega Europe		In	Anti Power		Anti			
009 Vega Asia		In	A-1-2 A-1		Out			
011 Zava 1		Out	A-1-2 A-2		Out			
012 Vega Pro		In	Cobalt α		Out			
013 Vega Elite		In	Cobalt X1		Out			
014 Tau I		In	Cobalt X2		Out			
015 Tau II		In	Mark V		In			
017 Omega IV Pro		In	Mark V AD		In			
018 Omega IV Asia		In	Mark V GPS		In			
019 Omega IV Europe		In	Mark V M <sup>2</sup>		In			
020 Omega IV Elite		In	Mark V XS		In			
023 Vega China VH		In	Original Soft		In			
024 Vega China VM		In	Original		Out			
025 Zava II		Out	Original A-1		Out			
028 Omega II		In	Original A-2		Out			
029 Omega III		In	Original Extra		In			
030 Sigma II Europe		In	Phantom 007		Long			
031 Musa I		In	Phantom 008		Long			
032 Musa II		In	Phantom 009		Long			
033 Vega Japan		In	Phantom 0011 ∞		Long			
034 Sigma II Pro		In	Phantom 0012 ∞		Long			
035 Omega V Tour		In	Top 12		In			
036 Omega V Pro		In	Vision		In			
037 Vega SPO		Out	V Stage		In			
038 MUV° Prospin		In	Wallie		In			
039 MUV° Eurospin		In	Xtend		In			
040 MUV° Hyspin		In	Xtend HS		In			
041 MUV° Vspin		In	<b>84) YASHIMA</b>					
042 Omega V Asia		In	Competition XR3000		In			
043 Omega V Europe		In	Upper Spin		In			
045 Musa III		In	competition XR 7					
046 Vega LPO		Long	XX 3		In			
047 Vega DEF		In	XX 5		In			
048 Omega Iix		In	<b>173) YINGZHIIIE</b>					
049 Musa III China		In	001 V-1		In			
050 Vega Europe DF		In	002 V-2		In			
051 Vega Asia DF		In	003 V-3		In			
054 Omega V Elite		In	006 Deas		In			
055 Vega Intro		In	007 Masterpiece		In			
056 Omega VII Pro		In						
057 Omega VII Europe		In						
058 Omega VII Asia		In						

**LIST OF AUTHORIZED RACKET COVERINGS: 2019A****PERIOD OF VALIDITY: until 30.6.2019****The racket coverings below are only valid until 30.6.2019.**

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

<b>No) Brand</b>	<b>Modell</b>	<b>Pimple</b>
<b>03) ANDRO</b>		
003	Roxon 330	In
	Trophy	In
<b>15) CARREFOUR</b>		
	Top Life	In
<b>27) FRIENDSHIP</b>		
002	R.I.T.C.. 755 - 2	Long
	R.I.T.C. 729-3	In
	R.I.T.C. 729 SST	In
	Top Point	In
<b>28) GAMBLER</b>		
	Outlaw	In
<b>32) GLOBE</b>		
	004 Do	In
<b>157) ITC</b>		
	003 Spyder	In
	005 Powercell P5	In
<b>40) JOOLA</b>		
001	Express	In
007	Phénix	In
010	Turbo	In
<b>185) KANSA</b>		
001	Kuang	In
<b>50) MIZUNO</b>		
011	TH-0.35	In
<b>142) MYESTRO°</b>		
001	m500	In
002	m300	In
<b>58) PRASIDHA</b>		
001	Apple	In
	820	Out
	Hamburg	In
	Speed - F	Out
<b>70) SWORD</b>		
009	Titan	In
<b>153) SYNECTICS</b>		
001	Stormaxe	In
002	Tachyon	In
<b>74) TIBHAR</b>		
	Volcano	In
<b>176) WINNEY</b>		
003	T5	In
004	N5	In
<b>83) YASAKA</b>		
001	Pryde	In
006	Pryde 40	In
021	Large Claft	Out
	Fusion	In
	Xtend PO	Out

**END**