

# 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**All racket coverings listed are authorised at least until 31 December 2019, with the exception of withdrawn that stay valid only until 30 June 2019 and appear now on the last page.**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
		027 Power 6	In	New Chopper	In	004 Megaspin	In
<b>106) AIR</b>		028 Hexer Pips 44	Out	New Spirit Hi	In	005 Powerfeeling In	In
001 Scirocco	In	029 K9	In	Red Mark	In	006 Feel Energie	In
002 Panamera	Out	031 Plaxon 525	In	Red Mark Type 1-4	Out	007 Powerdream	In
003 Upupupup	Long	032 Plaxon	In	Rosin	Out	Allstar	In
004 Classique	Out	033 Rasant Beat	In	Twister	Long	Excellence	In
005 Illumina	In	034 Rasant Chaos	Long	Twister EXT	Out	Feeling	In
006 DefenderS	In	035 GTT	In	Vector	In	Furio	In
007 AssassinS	In	036 Good	In	W-a Ex x	Out	Futura Energie	In
009 TigerS	In	037 Rasanter R37	In	Warrior	In	Perfect	In
		038 Rasanter V42	In			Puissance	In
<b>95) AKKADI</b>		039 Rasanter R42	In	<b>05) ARTENGO</b>		Start **	In
001 V Max	In	040 Rasanter V47	In	003 920 S	In	Start ***	In
002 S Max	In	041 Rasanter R47	In	004 950 S	In	Variation Energy	In
003 K Max	In	042 Rasanter R50	In	011 853 O	In		
004 Java	In	043 Hexer Grip	In	012 863 O	In	<b>193) BARNA ORIGINAL</b>	
005 L3	Long	044 Hexer Powergrip	In	013 883 O	In	<b>001 Legend Classic</b>	<b>Out</b>
006 K3	Out	045 Hexer Grip SFX	In	014 893 O	In	<b>002 Legend Half Long</b>	<b>Out</b>
007 Hornet	In	046 Hexer Powergrip SFX	In	702 O	In	<b>003 Legend Long</b>	<b>Long</b>
008 999 Pro	In	<b>047 Rasanter R53</b>	<b>In</b>	910 FRB 910 All	In	<b>004 Classic Defence</b>	<b>Long</b>
		<b>048 Sonnentau 1</b>	<b>In</b>	960 FRB 960 Spin	In	<b>005 Original Anti</b>	<b>In</b>
<b>03) ANDRO</b>		Classic	Out	970 FRB 970 Speed	In	<b>006 Extra Spin</b>	<b>In</b>
001 Roxon	In	Impuls	In	980 FRB 980 Speed	In		
002 Roxon 500 Pro	In	Impuls Speed	In	990 FRB 990 Speed	In	<b>12) BOMB</b>	
004 Blowfish	Out	Plasma	In			001 Oscule In	In
005 Blowfish +	Out	Upgrade	In	<b>06) ATEMI</b>		002 Violent In	In
006 Chaos	Long			Ace	In	003 Bombard In	In
007 Hexer	In			Advantage	In	004 Raider In	In
008 Hexer +	In	<b>177) ARBALEST</b>		Challenge	In	005 Apex In	In
009 Revo Fire	In	001 A901	In	Début	In	006 Mopha In	In
010 Hexer Duro	In	002 Z601	In	Fight Power	In	007 Rex In	In
011 Hexer Pips	Out	<b>04) ARMSTRONG</b>		Ippon	In	008 Ufo In	In
012 Hexer Pips +	Out	001 SH-I	In	Super Champ	In	009 Tensa In	In
014 Shifter	In	Aka Mark Max	Out			Apex In	In
015 Shifter Powersponge	In	Attack 3 Type L	Out			Bombard In	In
016 Backside 2.0	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 Defence	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	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	013 Drive Style	In	022 Anti Speed	Anti	**	In
027 Spryer	In	014 Drive Control	In	023 Turtle Twister	In	***	In
028 Dignics 05	In	015 Start Up'	In	024 Outkill	Out	Akkadi L2	Long
029 Dignics 80	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	018 Target Ultim	In	027 Firestorm	Out	Baxster	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</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. Extra Long</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	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 Anesis	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>		<b>Out</b>	016	Volt-T In	In
008	1615	Long		Hurricane II	In	<b>017 Tank III Spin</b>		<b>Out</b>		4 Kings In	In
009	815	In		Hurricane III	In					Aces In	In
010	820 A	Out		Skyline II	In	<b>139) FÖERSTER</b>					
011	830	In		Skyline III	In	001 H-OF <sup>2</sup>		In	<b>150) GDS</b>		
012	Volant	In				002 OFF4JET		In	001	Devastator	In
013	Volant 2	In	<b>25) DOUBLE POWER</b>			003 ***		In	002	Firework	In
014	Volant 3	In		No. 3080	In						
015	Athlon 1	In				<b>27)FRIENDSHIP</b>			<b>29) GEWO</b>		
016	Athlon 2	In	<b>26) DR NEUBAUER</b>			001 R.I.T.C. 729 - 5		In	003	Reflexx	In
017	Qiji	In	001	Special Defence	In	004 R.I.T.C. 729 - 08		In	004	Thunderball <sup>2</sup>	In
	815	In	002	Goliath	In	005 729 105		Out	005	Return	In
	820A	Out	003	Monster Classic	Long	006 729 Battle		In	006	Flexxon	In
	830	In	004	Boomerang Classic	Long	007 729 Battle II		In	007	Nanoflex	In
	1615	Long	005	Gorilla	Anti	008 729 Origin		In	008	Return Pro	In
	8338	In	006	Grizzly	Anti	009 729 Aurora		In	009	Hype EL	In
	8484	In	007	Anti Special	Anti	010 Presto Speed		In	010	Proton Neo	In
	F.A. 213	In	008	A - B - S	Anti	011 Presto Spin		In	011	Hype XT Pro	In
	FC218	In	009	Fighter	Long	012 Bloom Power		In	012	Hype KR Pro	In
	F.L. 233	In	010	Inferno Classic	Long	013 Bloom Spin		In	015	Raver	In
	FS232	In	011	Desperado	Long	014 Pando		In	016	CS Powerspeed	In
	Volant	In	012	Terminator †	Out	015 Visnatura		In	017	CS Powerspin	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	Nexxus Pro	In
001	Hurricane	In	015	Number 1	Long	729 Focus II		In	020	Nexxus XT Pro	In
002	Hurricane II	In	016	Viper	Long	729 Focus III		In	<b>021 Nexxus EL Pro Hard</b>		<b>In</b>
003	Skyline	In	017	Buffalo	Anti	729 High Point		In	<b>022 Nexxus 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	Topenergy	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
Taiphon 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 Rxton I		In
			Precision		In	Perfect		In	006 Rxton III		In
<b>86) GUO AO</b>						Super Spin		In	007 Rxton V		In
001 718		In	<b>40) JOOLA</b>						<b>180) METAL TT</b>		
			002 Shark		Long	<b>45) KOKUTAKU</b>			001 Death		Long
<b>34) GUOQIU</b>			003 Orca		Long	BLütenkirsche 868		In			
001 Gong Fu		In	004 Amy		Anti	BLütenkirsche 868		In	<b>48) METEOR</b>		
AB		In	006 Express Ultra		Out	Tokyo			575		Long
FF		In	008 X-Plode		In	Clitter		Out	71-1		Long
HB		In	011 Samba +		In	Friendship 729 Super		In	71-2		Out
MG		Long	013 Rhyzm		In	Spec-V		In	813		In
			014 Upp		In	Spindle		In	835		In
<b>90) HAIFU</b>			015 Maxxx		In	Synchron		In	845		Long
001 Whale		In	016 Novic		In	Tuple 007		In	8512		Long
002 Shark		In	017 Maxxx-P		In	Tuple 007 Taiwan		In	9012		Long
003 Penguin		Out	018 Rhyzm-P		In	Tuple 110		Out			
004 Dolphin		Out	019 Infinity		In	Tuple 119		Out	<b>49) MILKY WAY</b>		
005 Whale III		In	020 GX 75		In	Tuple 911		Long	001 Apollo		In
006 Shark III		In	021 4 All		In				002 Sun		In
007 Pirates 07		In	022 4 You		In	<b>110) KTL</b>			003 Moon		In
008 Pirates 08		In	023 Zack		In	001 Black Power [B]		In	004 Moon Speed		In
009 Octopus		Long	024 Rhyzm-tech		In	002 Red Diamond [R]		In	005 MaxTense M. Star		In
010 O. Orca		In	025 Samba 19		In	003 Stranger		Long	006 MaxTense E. Moon		In
011 Otariidae		In	026 Samba 27		In	004 Golden Star		In	007 Big Dipper		In
			027 Samba Tech		In	005 Magic Power		Out	<b>009 Super Kim</b>		<b>Long</b>
<b>145) HAITIAN</b>			028 CWX		Long	006 Pro XP		In	010 Qing		Long
001 Hippocampus Speed		In	029 Golden Tango		In	007 Pro XT		In	011 Uranus Poly		Out
			030 Rhyzer 43		In	008 Panther		In	<b>016 Young</b>		<b>Long</b>
<b>35) HALLMARK</b>			031 Axxess		In	009 Falcon		In	<b>017 VIP</b>		<b>Long</b>
002 Podium		In	032 Rhyzer 48		In	010 Rapid Speed		In	<b>018 VVIP</b>		<b>Long</b>
004 Pheonix		Long	033 Golden Tango PS		In	011 Rapid Sound		In	<b>019 Uranus Pro</b>		<b>Out</b>
005 Friction Special 2		Long	034 Rhyzer Pro 50		In	012 Rapid Soft		In	022 MaxTense Venus		In
006 Green Power		In	<b>035 Rhyzer Pro 45 In</b>		<b>In</b>	013 Recoil		In	023 MaxTense Earth		In
Frustration		Long	Anti Topspin Toni Hold		Anti	014 Rapid Power		In	025 MaxTense Jupiter		In
Half Long		Out	Badman		Long	015 Blue Ocean		In	955		Long
Magic Pips		Out	Compass		In	017 Torrent		In	9000		In
Mirage		Anti	Energy		In	<b>140) L.D.T.T</b>			Mars		In
Panther		Out	Energy X-tra		In	001 EA777		In	Mercury		In
Power Spin		In	Fiesta		In				Neptune		Long
			Mambo		In	<b>46) LION</b>			Pluto		Out
<b>104) HUARUITE</b>			Mambo H		In	001 Roar		In	Saturn		In
001 Wujilong		In	Octopus		Long	002 Claw		Long	Venus		In
			Peking		In	003 Star		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		No)	Brand		No)	Brand		No)	Brand	
	Modell	Pimple		Modell	Pimple		Modell	Pimple		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 Sternenfall	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>023 Wyvern</b>	<b>Out</b>	
001 Moristo RS		In	<b>55) PALIO</b>			<b>62) SANWEI</b>			<b>024 Leviathan</b>	<b>Long</b>	
002 Renanos Bright		In	001 Macro ERA		In	001 Target	In				
003 Specialist Hibiki		Out	002 Conqueror		In	002 Rings Link	In		<b>67) STAG</b>		
004 Narucross 44		Out	003 Flying Dragon		Out	003 Gears	In		002 Peter Karlsson Training	In	
005 Annsort		In	004 Power Dragon		Out	005 Ghost	Out		004 Championship	In	
006 Hammond FA Speed		Out	005 Thor's		In	006 Code	Long		005 International	In	
007 Hammond Pro B		In	006 Blit'z		In	007 T88 Taiji	In		006 Power Drive Plus	In	
009 Renanos Hold		In	007 The Way		In	008 T88	In		007 Official	In	
011 Narucross GS		In	008 Aeolus		In	009 T88 - I	In		008 Peter Karlsson Gen-II	In	
012 Learner		In	AK47		In	010 T88 - II	In		009 Tec	In	
013 Wallest		Long	Amigo		In	011 T88 - III	In		010 Super	In	
015 Fastarc G-1		In	CJ8000		In	015 Target Pro 40+	In		011 Power Drive	In	
016 Fastarc S-1		In	CK531A		Long	016 Pistol Racket	In		012 All Round	In	
017 Galze		In	Drunken Dragon		In				013 Thunder Spin Plus	In	
018 Royallarge		Out	Emperor Dragon		In	<b>130) SAUER &amp; TRÖGER</b>			014 Robust	In	
019 Retora		In	Hadou		In	001 Hellfire	Long		015 Star X	In	
020 Flyatt		In	Hidden Dragon		In	002 Secret Flow	In		016 Control	In	
021 Pimple Slide		Out	HK1997		In	003 Easy P	Long		Ninja Attack	In	
022 Revspin		In	Macro		In	004 Hass	Out		Ninja Fire	In	
023 Jewellarge		Out	Macro Pro		In	005 Zargus	Out				
024 P 12		In	Wildish Dragon		In	006 Hipster	Out		<b>121) STARWOOD</b>		
025 Fastarc C-1		In	WP1013		Out	007 Schmerz	Long		001 Speed	In	
026 Zalt		In				008 Super Stop	Anti		002 Spin	In	
027 Alhelg		In	<b>56) PEACE</b>						003 Power	In	
028 Flyatt Spin		In	Nova		In	<b>113) SAVIGA</b>			004 Alfa 3	Long	
029 Lonfrict		Long				001 Turbo	In		005 Bravo	Out	
030 Beauty		Out	<b>170) PERIODMAKING</b>			002 Fantasy	Long		007 Bravo 8	Out	
031 Jammin		In	001 Firedrake		In	003 27	Long		008 Naruwan	In	
032 DO Knuckle		Out	004 Zebra		Long	004 Se7en Swing Sync	Out				
033 Fastarc P-1		In				005 Monster 77	Long		<b>68) STIGA</b>		
034 Super Do Knuckle		Out	<b>163) PIMPLEPARK</b>			006 Superspeed 777	In		001 Boost TP	In	
035 Factive		In	001 Wobbler		Long				002 Boost TC	In	
036 Hammondpower		In	002 Cluster		Long	<b>63) SCHILDKRÖT</b>			003 Boost TS	In	
037 Hayate 44		Out	003 Epos		In	Avantgarde ***	In		004 Boost TX	In	
038 Do Knuckle44		Out				Champion *****	In		005 JMS EVO 1	In	
039 Moristo SP AX		Out	<b>175) PINGBO</b>			Elite	In		006 Magna TC II	In	
040 Ruuking		In	002 Max Bounce		In	Energy	In		007 Magna TS II	In	
041 Goriki Counter		In	003 Top Lop I		In	Jade	In		008 Calibra LT	In	
042 Goriki Kaisoku		In				Prestige	In		009 Calibra LT Sound	In	
043 F-Road		In	<b>58) PRASIDHA</b>			Spinmax	In		010 Power LT	In	
044 Radice		In	002 Titan		In				011 S	In	
Arufeel		In	003 Long 1615		Long	<b>133) SKITT</b>			012 S1	In	
Best Anti		Anti	004 Master		In	001 Aconda	In		013 S2	In	
Express		Out	830		In	002 Uno	In		014 S3	In	
Hammond		In	Action		Out	003 Aconda Power	In		015 S4	In	
Hammond FA		Out	Frankfurt		In				016 S5	In	
Hammond Pro a		In	Long-A		Long				017 Calibra LT Plus	In	

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					
<b>050 DNA Pro H</b>	<b>In</b>		005 Maze		In	Ellen			<b>96) TUTTLE</b>		
<b>051 DNA Future M</b>	<b>In</b>		007 Flute		In	Extra Long			001 Beijing		In
Almana	In		008 Paladin II In		In	Grass			002 World No. 1		In
Almana Sound	In		010 Long Can		Out	Grass D. TecS			004 LV		In
Almana Sound	In		012 Dance		Out	Learn Spin			005 888		In
Synergy Tech			013 Zeus		In	Legend			006 Spring-3B		In
Carbo	In		015 Ares In		In	Nimbus			007 Summer-3C		Out
Carbo MC	In		2000-F In		In	Norm			008 Autumn-3D		Long
Carbo Sound	In		Hero		In	Phantom			009 Winter-3E		Out
Chop & Drive	In		King		In	Rapid			010 Prevention Arc		Anti
Clippa	Out		RG		In	Rapid D. TecS			011 A 380 Sky		In
Cobra 2000	In					Rapid Soft			012 2013 Positive Energy		In
Doer	In		<b>72) TECNOPRO</b>			Rookie D. TecS			013 2015 Good		In
Drive	In		Competition		In	Serie 2000			014 2018 VIP		In
Energy Absorber	Anti		Expert		In	Speedy Soft			015 55A		In
Evo	In		Supercom		In	Speedy Soft D. TecS			016 66B		In
Future	In		Tournament		In	Speedy Spin			017 South Pole		In
Innova	In					Speedy Spin Premium			018 North Pole		In
Innova Premium	In		<b>178) THE PIMPLEHOLICS</b>			Super Defense 40			<b>019 President G20</b>		<b>In</b>
Innova Ultra Light	In		001 Jengking		Long	Vari Spin					
Innova Ultra Light	In					Vari Spin D. TecS			<b>85) V 3 TEC</b>		
Synergy Tech			<b>151) THE WORLD CONNECT</b>						Spin Attack X3		In
Magic	In		001 Rice		In	<b>169) TMOUNT</b>			Fast Control S1		In
Magna	In		002 Speed Star		In	002 TCORE ACE 1			Power Drive Y5		In
Mendo	In		003 Spin Star		In	003 TCORE ACE 2					
Mendo Energy	In					<b>75) TONI HOLD</b>			<b>123) VALOR</b>		
Mendo MP	In		<b>127) THREE SWORD</b>			Anti Topspin New 40			001 Premier		Out
Neos	In		001 Gallop		In				<b>117) VICTAS</b>		
Neos Sound	In		002 Prompt		In	<b>76) TSP</b>			001 VO > 101		Out
Neos Sound Synergy Tech	In		003 Leap		In	001 Curl P-H			002 VLB > 301		Out
Neos Synergy Tech	In		004 Red Dragon		In	004 Grandy			003 VS > 401		In
Neos Tacky	In		007 Zeus		Long	005 Agrit			005 VO > 102		Out
Optimum MP	In					006 Agrit Speed			006 V > 01		In
Premium	In		<b>74) TIBHAR</b>			007 Rise			007 V > 01 Limber		In
Radical	Out		001 Sinus		In	008 Rise Speed			008 V > 01 Stiff		In
Royal	Out		002 Grass Flex		Out	009 Curl P-4			009 VS > 402 Limber		In
Stream	In		003 Grass Ultra		Long	010 Spin Magic			010 VS > 402 Double Extra		In
Triumph	In		004 Primus		In	011 Ventus Speed			011 V > 15 Extra		In
			005 Genius		In	012 Ventus Spin			012 V > 15 Limber		In
<b>69) SUNFLEX</b>			006 Nianmor		In	013 Ventus Soft			013 V > 15 Stiff		In
001 Expert Xonox	In		007 Aurus		In	014 Regalis Red			014 VO > 103 Out		Out
002 Expert Zeno	In		008 Grip - S		In	015 Regalis Blue			015 VJ > 07 Regular		In
003 Anti Loop	Anti		009 Genius +		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) YINGZHIJIE</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)</b>	<b>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**