

# 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**All racket coverings listed are authorised at least until 31 December 2019, with the exception of withdrawn that stay valid only until 30 June 2019 and appear now on the last page.**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	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
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 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					
024 P 12	In		Wildish Dragon	In	007 Schmerz	Long	<b>121) STARWOOD</b>				
025 Fastarc C-1	In		WP1013	Out	008 Super Stop	Anti	001 Speed	In			
026 Zalt	In						002 Spin	In			
027 Alhelg	In		<b>56) PEACE</b>		<b>113) SAVIGA</b>		003 Power	In			
028 Flyatt Spin	In		Nova	In	001 Turbo	In	004 Alfa 3	Long			
029 Lonfrict	Long				002 Fantasy	Long	005 Bravo	Out			
030 Beauty	Out		<b>170) PERIODMAKING</b>		003 27	Long	007 Bravo 8	Out			
031 Jammin	In		001 Firedrake	In	004 Se7en Swing Sync	Out	008 Naruwan	In			
032 DO Knuckle	Out		004 Zebra	Long	005 Monster 77	Long					
033 Fastarc P-1	In				006 Superspeed 777	In	<b>68) STIGA</b>				
034 Super Do Knuckle	Out		<b>163) PIMPLEPARK</b>				001 Boost TP	In			
035 Factive	In		001 Wobbler	Long	<b>63) SCHILDKRÖT</b>		002 Boost TC	In			
036 Hammondpower	In		002 Cluster	Long	Avantgarde ***	In	003 Boost TS	In			
037 Hayate 44	Out		003 Epos	In	Champion *****	In	004 Boost TX	In			
038 Do Knuckle44	Out				Elite	In	005 JMS EVO 1	In			
039 Moristo SP AX	Out		<b>175) PINGBO</b>		Energy	In	006 Magna TC II	In			
040 RuuKing	In		002 Max Bounce	In	Jade	In	007 Magna TS II	In			
041 Goriki Counter	In		003 Top Lop I	In	Prestige	In	008 Calibra LT	In			
042 Goriki Kaisoku	In				Spinmax	In	009 Calibra LT Sound	In			
043 F-Road	In		<b>58) PRASIDHA</b>				010 Power LT	In			
044 Radice	In		002 Titan	In	<b>133) SKITT</b>		011 S	In			
Arufeel	In		003 Long 1615	Long	001 Aconda	In	012 S1	In			
Best Anti	Anti		004 Master	In	002 Uno	In	013 S2	In			
Express	Out		830	In	003 Aconda Power	In	014 S3	In			
Hammond	In		Action	Out			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	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						
Mendo Energy	In	<b>127) THREE SWORD</b>		<b>75) TONI HOLD</b>		<b>123) VALOR</b>	
Mendo MP	In	001 Gallop	In	Anti Topspin New 40	Anti	001 Premier	Out
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
		006 Nianmor	In	012 Ventus Spin	In	012 V > 15 Limber	In
<b>69) SUNFLEX</b>		007 Aurus	In	013 Ventus Soft	In	013 V > 15 Stiff	In
001 Expert Xonox	In	008 Grip - S	In	014 Regalis Red	In	014 VO > 103 Out	Out
002 Expert Zeno	In	009 Genius +	In	015 Regalis Blue	In	015 VJ > 07 Regular	In
003 Anti Loop	Anti						



**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**