LARC (LIST AUTHORISED RACKET COVERINGS) N° 2016B | 1 OCT 2016 - 31 MAR 2017

Also available on the ITTF.com (Home > Equipment > Racket Coverings)
DATE OF PUBLICATION: 1 October 2016

The new rubbers entering LARC 2016B appear in ***bold italics***, whilst other changes appear in **bold**, and both are **valid with immediate effect. Racket coverings that are withdrawn, now appear on the last page and are valid until 31 December 2016. So don't forget to check the last page of the LARC if you cannot find the racket covering you're looking for.**

How to acknowledge a racket covering from LARC:

1. Make certain that you have the correct LARC (see date of validity, it is published twice a year, in April and October. Pdf files to be found on our website at all times: ITTF.com).
2. The supplier and brand names as well as the ITTF logo and eventually ITTF number should be clearly visible on the rubber.
3. These names should appear in the LARC and the moulded branding area should match the image on ITTF.com.

LEGEND

[R] or **[B]** Indicates that this brand name is available in only red or black respectively.
"In", **"Anti"**, **"Out"**, **"Long"** is the pimple type.
"Long" Under `Pimple Type', this is used where the aspect ratio (= pimple height / pimple diameter) is larger than 0.89.
01) Supplier number, may appear in the rubber mould together with the ITTF logo.

ITTF N°) SUPPLIER

Brand	Pimple
115) 61 SECOND	
001 Wind FT	Long
002 Lightning DS	In
003 Thunder LM	In
004 Artist	Long
005 Kangaroo	In
006 Eagle	In
01) 999	
"999" is also used as part of a brand name for **"AKKADI","CRACK","GLOBE","JUIC","THREE NINE", "XIYING"** and **"XUSHAOFA".**	
889	Out
999 T-2	In
999 T-3	In
Super 999 T	In
105) ADIDAS	
003 P 3	In
004 R 4	In
005 P 5	In
006 R 6	In
007 Tenzone	In
008 Tenzone SF	In
009 Syntec	In
010 Syntec SF	In
011 P 7	In
012 Blaze Spin	Out
013 Blaze Speed	Out
014 Syntec Fast	In
018 Tenzone Ultra	In
019 Tenzone Ultra SF	In
021 R-Classic	In
023 E-Razor D30	In
02) AHUAYI	
001 666	In
106) AIR	
"AIR" is also used as part of a brand name for **"JOOLA".**	
001 Scirocco	In
002 Panamera	Out
003 Upupupup	Long
004 Classique	Out
005 Illumina	In
006 DefenderS	In
007 AssassinS	In

ITTF N°) SUPPLIER

Brand	Pimple
95) AKKADI	
"AKKADI" is also used as part of a brand name for **"DONIC".**	
001 V Max	In
002 S Max	In
003 K Max	In
004 Java	In
005 L3	Long
006 K3	Out
007 Hornet	In
008 999 Pro	In
03) ANDRO	
001 Roxon	In
002 Roxon 500 Pro	In
003 Roxon 330	In
004 Blowfish	Out
005 Blowfish +	Out
006 Chaos	Long
007 Hexer	In
008 Hexer +	In
009 Revo Fire	In
010 Hexer Duro	In
011 Hexer Pips	Out
012 Hexer Pips +	Out
014 Shifter	In
015 Shifter Powersponge	In
016 Backside 2.0	In
017 Nightmare	In
018 Hexer HD	In
019 Rasant	In
020 Impuls Powersponge	In
021 Rasant Turbo	In
022 Rasant Powersponge	In
023 Rocket	In
024 Rasant Grip	In
025 Rasant Power Grip	In
026 Power 3	In
027 Power 6	In
028 Hexer Pips 44	Out
029 K9	In
031 Plaxon 525	In
032 Plaxon	In
033 Rasant Beat	In
034 Rasant Chaos	Long
035 GTT	In
036 Good	In
037 Rasanter R37	***In***
038 Rasanter V42	***In***
039 Rasanter R42	***In***
040 Rasanter V47	***In***
041 Rasanter R47	***In***

ITTF N°) SUPPLIER

Brand	Pimple
042 Rasanter R50	***In***
Classic	Out
Impuls	In
Impuls Speed	In
Plasma	In
Trophy	In
Upgrade	In
04) ARMSTRONG	
001 SH-1	***In***
Aka Mark Max	Out
Attack 3 Type L	Out
Attack 3 Type M	Out
Attack 8 Type L	Out
Attack 8 Type M	Out
Attack 8 Type M EXX	Out
Conqueror	In
Conqueror SS	In
Hikari Drive	In
Hikari SR7	In
Long Pimple	Out
New Anti Spin	Anti
New Chopper	In
New Spirit Hi	In
Red Mark	In
Red Mark Type 1-4	Out
Rosin	Out
Twister	Long
Twister EXT	Out
Vector	In
W-α Ex x	Out
Warrior	In
05) ARTENGO	
003 920 S	In
004 950 S	In
011 853 O	In
012 863 O	In
013 883 O	In
014 893 O	In
910 FRB 910 All	In
960 FRB 960 Spin	In
970 FRB 970 Speed	In
980 FRB 980 Speed	In
990 FRB 990 Speed	In
702 O	In
06) ATEMI	
Ace	In
Advantage	In
Challenge	In
Début	In

ITTF N°) SUPPLIER

Brand	Pimple
Fight Power	In
Ippon	In
Super Champ	In
07) AVALOX / AVX	
001 Purot	In
002 Sogno	In
Horme	In
Mo	Long
Pronte	In
Sterco	In
08) BANCO	
001 Extreme	In
002 Dynamic	In
003 Ouragan	In
004 Megaspin	In
005 Powerfeeling	In
Allstar	In
Excellence	In
Feeling	In
Furio	In
Futura Energie	In
Perfect	In
Puissance	In
Start ✯✯	In
Start ✯✯✯	In
Variation Energy	In
12) BOMB	
001 Oscule	In
002 Violent	In
003 Bombard	In
004 Raider	In
005 Apex	In
006 Mopha	In
007 Rex	In
008 Ufo	In
009 Tensa	In
Apex	In
Bombard	In
Hammer	Out
King Roc	Out
Mopha	In
Raider	In
Rex	In
Talent	Long
Tensa	In
Ufo	In
Violent	In

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ITTF N°) SUPPLIER Brand	Pimple

14) BUTTERFLY

001 Tenergy 05	In
002 Tenergy 25	In
003 Tenergy 64	In
005 Spinart	In
006 Sriver G3	In
007 Sriver G3 FX	In
008 Roundell	In
009 Tenergy 05 FX	In
010 Tenergy 25 FX	In
011 Tenergy 64 FX	In
012 Flarestorm II	Out
013 Addoy	In
014 Wakaba	In
015 Pan Asia	In
016 Yuki	In
017 Dignics	In
018 Tenergy 80	In
019 Largestorm	Out
020 Tenergy 80 FX	In
021 Lemuria	In
022 Bryce Highspeed	In
023 Impartial XS	Out
024 Impartial XB	Out
Addoy	In
Bryce	In
Bryce FX	In
Bryce Speed	In
Bryce Speed FX	In
Catapult	In
Cermet	In
Challenger Attack	Out
Driver	In [R]
Ekrips	In
Feint AG	Long
Feint Long II	Long
Feint Long III	Long
Feint-Ox	Long
Feint-Soft	Long
Flarestorm	Out
Flextra	In
Large 44 DX	Out
Magnitude	Long
Morim	In
Orthodox-DX,103	Out
Pan Asia	In
Raystorm	Out
Relop Attack	Long
Sapphira	In
Solcion	In
Speedy-P.O.	Out
Sriver EL	In
Sriver FX	In
Sriver G2	In
Sriver G2 FX	In
Sriver L	In
Sriver S	In
Stayer	In
Super Anti	Anti
Tackifire-C	In
Tackifire-D	In
Tackifire SP	In
Tackiness-C	In
Tackiness-C II	In
Tackiness-D	In
Wakaba	In
West Will	Out
Yuki	In

15) CARREFOUR

Top Life	In

16) CHAMPION

"CHAMPION" is used as part of a brand name for **"SCHILDKRÖT"**.

001 V 7	In
002 V 5	In
Hexa	In
Khan	In

17) CORNILLEAU

001 ★	In
002 ★★	In
003 ★★★	In
004 ★★★★	In
005 ★★★★★	In
006 ★★★★★★	In
007 Performa 1	In
008 Performa 2	In
009 Pilot Advance	In
010 Pilot Power	In
013 Drive Style	In
014 Drive Control	In
015 Start Up'	In
016 Pulse Racer	In
017 Pulse Rider	In
018 Target Ultim	In
019 Target Sound	In
020 Target Force	In
021 Target Pro GT	In
022 Pilot Fast	In
023 Pilot Sound Power	In
024 Drive Speed	In
025 Drive Spin	In

18) CRACK

999	In
Master	In
SP	In
Twister	In

99) CTT

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

19) DARKER

001 Turbo 70	In
002 Jayro	Long
003 Leone	In
004 Crea	Out
005 Anessis	In
Provine	In
Spalbird	In

20) DAWEI

2008	In
388A	In
388A-4	In
388C-1	Out
388D	Long
388D-1	Long
Inspirit	In
Saviga	In
Saviga V	Long

118) DER-MATERIALSPEZIALIST

001 Nightmare	Anti
002 Beast	Anti
003 Undertaker	Long
004 L.S.D. Long Super Defence	Long
005 Spinparasite	Anti
006 B.A.D. Best Anti Defence	Anti
007 Predator	Long
008 Superwall	Long
009 Hardcore	In
010 Burnout	Out
011 Tenacious Violence	In
012 Breakout	Out
013 Transformer	Anti
014 Master-Anti	Anti
015 Killing Defender	In
016 Hellcat	Out
017 Rebellion	Long
018 Diabolic	Anti
019 Shockwave	***Out***
020 Elimination Extra Long	***Long***
021 Mega-Block	***Anti***

164) DERWIND

001 Stolz	In
002 Rayhe	In

131) DIANCHI

003 Dianchi	***In***

149)DINGO SWISS

001 Ding Yi	Out
002 Zik Zak	Long

21) DONIC

001 Coppa JO Platin	In
002 Vario Gold	In
003 Alligator Def	Long
006 Baracuda	In
008 Baxster LB	Out
009 Twister LB	Out
010 Vario Big Slam	In
011 Acuda S1	In
012 Acuda S2	In
013 Acuda S3	In
014 Coppa X1	In
015 Coppa X2	In
016 Coppa X3	In
017 Traction II	In
018 Traction MS	In
019 Waldner Legend	In
022 Alligator Anti	Anti
023 Anti Classic	Anti
024 Acuda S1 Turbo	In
025 Bluefire M1	In
026 Bluefire M2	In
027 Bluefire M3	In
029 Bluefire JP 01	In
030 Bluefire JP 03	In
031 Bluefire KR	In
032 Bluefire M1 Turbo	In
033 Bluefire JP 01 Turbo	In
034 Bluefire JP 02	In
035 Spike P1	Long
036 Spike P2	Long
037 Vario Blast	In
038 Acuda Blue P1	In
039 Acuda Blue P2	In
040 Acuda Blue P3	In
041 Desto F1 Plus	In
042 Traction III	In
043 Blues T1	In
044 V-Storm	In
045 Acuda Blue P1 Turbo	In
046 Bluefire Big Slam	In
047 Desto F4	In
048 Slice 40/CD	In
★	In
★★	In
★★★	In
Akkadi L2	Long
Akkadi Taichi	In
Alpha-Slick	In
Baxster	Out
Coppa	In
Coppa JO Gold	In
Coppa JO Silver	In
Coppa Tagora	In
Coppa Tenero	In
Desto F1	In
Desto F2	In
Desto F3	In
Duo	In
Easy-Slick	In
Liga	In
Piranja FD TEC	Long
Quattro	In
Quattro A'Conda	In
Quattro Formula	In
Slice 40	In
Solo	In
Sonex JP Gold	In
Twingo	In
Vari-Slick	In
Vario	In
Vario Soft	In

22) DONIER

Max	In
Max Attack	In
Versus	In

23) DOUBLE FISH

001 A One	In
002 FA213	In
003 FC218	In
004 FS232	In
005 FL233	In
006 8338	In
007 8484	In
008 1615	Long
009 815	In
010 820 A	Out
011 830	In
012 Volant	In
013 Volant 2	In
014 Volant 3	In
015 Athlon 1	In
016 Athlon 2	In
017 Qiji	In
815	In
820A	Out
830	In
1615	Long
8338	In
8484	In
F.A. 213	In
FC218	In
F.L. 233	In
FS232	In
Volant	In

24) DOUBLE HAPPINESS / DHS

001 Hurricane	In
002 Hurricane II	In
003 Skyline	In
004 PF4	In
005 Skyline II	In
006 Skyline III	In
008 Memo	In
009 Memo II	In
010 Memo III	In
011 TNT	In
012 TNT II	In
013 6512	In
014 PF4-1	In
015 G555	In
016 G666	In
017 G777	In
018 G888	In
019 TNT III	In
020 Magician	In
021 Magician II	In

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ITTF N°) SUPPLIER Brand	Pimple
022 Magician III	In
023 Dipper	In
024 Dipper II	In
025 Dipper III	In
026 C7	Out
027 C8	Long
028 Cloud & Fog II	Long
029 Cloud & Fog III	Long
030 651	Out
031 652	Out
032 874	Out
033 Dragonow	Out
034 Sharping	Out
035 Nittaku Hurricane II	In
036 Nittaku Hurricane III	In
037 Nittaku Hurricane Pro II	In
038 Nittaku Hurricane Pro III	In
043 Sharping Nittaku	Out
044 Nittaku C7	Out
045 Tin Arc	In
046 Tin Arc II	In
047 Tin Arc III	In
048 Gold Arc	In
049 Gold Arc II	In
050 Gold Arc III	In
051 Tin Arc 5	In
052 Nittaku Tin Arc 5	In
053 Cloud & Fog	Long
054 Hurricane 8	In
055 Hurricane 9	In
056 Gold Arc 5	***In***
057 Gold Arc 8	***In***
108 Hurricane III	In
651	Out
652	Out
6512	In
874	Out
C7	Out
C - 8	Long
Cloud & Fog II	Long
Cloud & Fog III	Long
Dipper	In
Dipper II	In
Dipper III	In
Dragonow	Out
G555	In
G666	In
G777	In
G888	In
Hurricane	In
Hurricane II	In
Hurricane III	In
Magician	In
Magician II	In
Magician III	In
Memo	In
Memo II	In
Memo III	In
Nittaku C 7	Out
Nittaku Hurricane II	In
Nittaku Hurricane III	In
Nittaku Hurricane Pro II	In
Nittaku Hurricane Pro III	In
PF4	In
PF4-1	In
Sharping	Out
Sharping Nittaku	Out
Skyline	In
Skyline II	In
Skyline III	In
TNT	In
TNT II	In
TNT III	In

25) DOUBLE POWER

No. 3080	In

ITTF N°) SUPPLIER Brand	Pimple

26) DR NEUBAUER

001 Special Defence	In
002 Goliath	In
003 Monster Classic	Long
004 Boomerang Classic	Long
005 Gorilla	Anti
006 Grizzly	Anti
007 Anti Special	Anti
008 A - B - S	Anti
009 Fighter	Long
010 Inferno Classic	Long
011 Desperado	Long
012 Terminator	Out
013 Allround Premium	Long
014 Killer	Out
015 Number 1	Long
016 Viper	Long
017 Buffalo	Anti
018 Power Attack	Anti
019 Viper Soft	Long
020 Aggressor	Out
021 Bison	Anti
022 Gangster	***Long***
023 K.O.	***Out***
Diamant	Out
Domination	In
Leopard	Out
Pistol	Out
Tornado Ultra	Out

107) DUNLOP

080 Evolution Max	In
090 Revolution Max	In
100 Revolution Max II	In

156) EAKENT

001 Eiwaz	In
003 Rad	In

152) EASTFIELD

001 A Soft	In

139) FÖERSTER

001 H-OF²	In
002 OFF4JET	In
003 ***	In

27) FRIENDSHIP

"FRIENDSHIP" is also used as part of a brand name for **"KOKUTAKU","WINNING".**

001 R.I.T.C. 729 - 5	In
002 R.I.T.C. 755 - 2	Long
004 R.I.T.C. 729 - 08	In
005 729 105	Out
006 729 Battle	In
007 729 Battle II	In
008 729 Origin	In
009 729 Aurora	In
729 Focus	In
729 Focus II	In
729 Focus III	In
729 High Point	In
R.I.T.C. 563	Out
R.I.T.C. 563-1	Out
R.I.T.C. 729	In
R.I.T.C. 729-2	In
R.I.T.C. 729-3	In
R.I.T.C. 729-40H	In
R.I.T.C. 729-40S	In
R.I.T.C. 729 Cream	In
R.I.T.C. 729 Dr. Evil	Out
R.I.T.C. 729 Faster	In
R.I.T.C. 729 GeoSpin	In
R.I.T.C. 729 GeoSpin Tacky	In
R.I.T.C. 729 Higher	In
R.I.T.C. 729 SP	In
R.I.T.C. 729 SST	In
R.I.T.C. 755	Long
R.I.T.C. 799	Out
R.I.T.C. 802	Out
R.I.T.C. 802-1	Out
R.I.T.C. 802-40	Out
R.I.T.C. 804	Anti
R.I.T.C. 837	Long
R.I.T.C. 2000 Tack-Speed	In
Sky-Wing	In
Super 729 FX	In
Top Point	In

167) G.YAP

001 Vulpe	***Long***
002 Thunder	***In***
003 Cyclone	***In***
004 Energy	***In***
005 Storm	***In***

28) GAMBLER

001 Wraith	In
002 Shadow	In
003 Reflectoid	In
004 Sevens	In
005 Big Gun	***In***
006 Burst	***In***
007 Zero High Gravity	***In***
4 Kings	In
Aces	In
Outlaw	In
Peace Keeper	Out
Six Shooter	In

150) GDS

001 Devastator	In
002 Firework	In

112) GENOTE

001 Peak-Power	In

29) GEWO

001 Proton	In
003 Reflexx	In
004 Thunderball ²	In
005 Return	In
006 Flexxon	In
007 Nanoflex	In
008 Return Pro	In
009 Hype EL	In
010 Proton Neo	In
011 Hype XT Pro	In
Mega Flex Control	In
Nano	In
Target airTEC	In

30) GIANT DRAGON

001 Taichi	In
002 Karate	In
003 Meteorite	Long
004 Giant Long	Long
005 Allround	In
006 Guard	Anti
007 Submarine	In
008 Topenergy	In
009 Superspin G3	In
010 Superspin G4	In
011 Superveloce V12	In
012 Dragon Talon	Long
013 Snowflake	Long
014 Cropcircles	Long
015 Blast	Out
016 612	Out
017 Attack Long	Long
018 Commander	In
019 Storm	In
020 Future	In
021 Soft Anti	In
022 Peril Anti	In
807	In
8086	In
8087	In
8088	In
8228 A	Out
8228 B	In
Extspeed	In
Maxspin	In
Superspeed	In
Superspin	In
Superspin G2	In

31) GKI

001 Nano Sting	Long
002 Euro Chelonz	In
004 ChelonZ HybridZ	In
005 HybridZ GX	In
006 Hybridz Power	In
Euro Jumbo	In
Euro Spintec	In
Euro XX	In
Nano Attack	Out
Nano Force	In

32) GLOBE

"GLOBE" is also used as part of a brand name for **"XUSHAOFA"**.

001 Mo Wang	Long
002 Mo Wang II	Long
003 888 II	Out
004 Do	In
888	Out
889	Out
889-2	Out
979	Long
999	In
999T	In
Awala	In
Liqin	In
Magicwand	In
Prize	In
Taiphoon Gold	In
Tropy	In

86) GUO AO

001 718	In

34) GUOQIU

001 Gong Fu	In
AB	In
FF	In
HB	In
MG	Long
MG II	Long
SS	Out

90) HAIFU

001 Whale	In
002 Shark	In
003 Penguin	Out
004 Dolphin	Out
005 Whale III	In
006 Shark III	In
007 Pirates 07	In
008 Pirates 08	In
009 Octopus	Long
010 O. Orca	In
011 Otariidae	In

145) HAITIAN

001 Hippocampus Speed	In

35) HALLMARK

002 Podium	In
004 Pheonix	Long
005 Friction Special 2	Long
006 Green Power	In
Frustration	Long
Half Long	Out
Magic Pips	Out
Mirage	Anti
Panther	Out
Power Spin	In

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ITTF N°) SUPPLIER Brand	Pimple
125) HEATT	
001 Fair Play	***Out***
104) HUARUITE	
001 Wujilong	In
160) HUAXIA999	
002 Long999	***Long***
36) IMPERIAL	
001 Factor	In
002 Spinbreaker	Long
China	In
Crash	In
Cyber Tacky	In
Force	In
Rubber 11 20 one	In
Rubber 45 20 one	In
Super Strike	In
Swift	In
147) INZONE	
001 Evolve	In
004 Spin	In
005 Zett	In
006 Accel	***In***
157) ITC	
001 Powercell RS	In
002 Powercell MP	In
003 Spyder	***In***
004 Tanga	***In***
005 Powercell P5	***In***
006 Powercell Ultra	***In***
38) JAPTEC	
Balance	In
DL - 01	Long
Experience	In
Performance	In
Precision	In
40) JOOLA	
001 Express	In
002 Shark	Long
003 Orca	Long
004 Amy	Anti
006 Express Ultra	Out
007 Phénix	In
008 X-Plode	In
010 Turbo	In
011 Samba +	In
013 Rhyzm	In
014 UPP	In
015 Maxxx	In
016 Novic	In
017 Maxxx-P	In
018 Rhyzm-P	In
019 Infinity	In
020 GX75	In
021 4 All	In
022 4 You	In
023 Zack	In
024 Rhyzm-tech	In
025 Samba 19	In
026 Samba 27	In
027 Samba Tech	In
Anti Topspin Toni Hold	Anti
Badman	Long
Basic	In
Compass	In
Drum	In
Energy	In
Energy X-tra	In
Fiesta	In
Mambo	In
Mambo H	In
Octopus	Long
Peking	In
Samba	In
Smart	In

ITTF N°) SUPPLIER Brand	Pimple
Smash	In
Tango Extrem	In
Tango Ultra	Out
Teacher	In
Thema	In
Topspin	In
Tramp	In
41) JUIC	
004 Nanospin	In
005 Patisuma III	Out
006 Nano Spin II	In
007 T+	In
010 Gekitetsu	In
999	In
999 Élite	In
Dany V	In
DrivaSmash	In
Driva Smash Ultima	In
Leggy R	Long
Masterspin	Out
Neo Anti	Anti
Offense	Out
Patisuma	Out
Patisuma II	Out
Scramble	In
SpinSpiel	In
43) KILLERSPIN	
002 Fortissimo	In
Nitrx-4Z	In
144) KIM TAEK SOO	
001 K7	In
002 K5	In
003 K3	In
004 Z808	Long
005 Large King	Out
006 Exodus	Out
44) KINSON	
Perfect	In
Super Spin	In
45) KOKUTAKU	
Big Star	In
BLütenkirsche 868	In
BLütenkirsche 868 Tokyo	In
Clitter	Out
Friendship 729 Super	In
Spec-V	In
Spindle	In
Synchron	In
Tuple 007	In
Tuple 007 Taiwan	In
Tuple 110	Out
Tuple 119	Out
Tuple 911	Long
110) KTL	
001 Black Power	In [B]
002 Red Diamond	In [R]
003 Stranger	Long
004 Golden Star	In
005 Magic Power	Out
006 Pro XP	In
007 Pro XT	In
008 Panther	In
009 Falcon	In
010 Rapid Speed	In
011 Rapid Sound	In
012 Rapid Soft	In
013 Recoil	In
014 Rapid Power	In
015 Blue Ocean	In
016 Ping Pong Prince	In
017 Torrent	In
140) L.D.T.T	
001 EA777	In

ITTF N°) SUPPLIER Brand	Pimple
46) LION	
001 Roar	In
002 Claw	Long
003 Star	In
004 2 Stars	In
005 3 Stars	In
006 Super 3	In
007 5 Stars	In
008 Aggressor	In
009 Allrounder	In
010 Elite Control	In
011 Rebirth	Out
012 Radiant	In
013 Firearms	Out
014 Mantlet	***Anti***
International	In
Scirocco	In
SS 800	In
Typhoon	In
XA 900	In
47) LKT	
001 Rapid Speed	In
002 Rapid Power	In
003 Rapid Sound	In
004 Rapid Soft	In
Recoil	In
Torrent E.G.S.	In
158) LOKI	
002 GTX	***In***
003 TIII Paragon	***In***
004 N80	***In***
48) METEOR	
575	Long
71-1	Long
71-2	Out
813	In
835	In
845	Long
8512	Long
9012	Long
49) MILKY WAY	
001 Apollo	In
002 Sun	In
003 Moon	In
004 Moon Speed	In
007 Big Dipper	In
010 Qing	Long
011 Uranus Poly	Out
955	Long
9000	In
Earth	In
Jupiter	In
Mars	In
Mercury	In
Neptune	Long
Pluto	Out
Saturn	In
Venus	In
50) MIZUNO	
005 Booster HP	Out
006 Opti	In
007 Rookie	In
008 GF T48	In
009 GF T45	In
010 GF T40	In
011 TH-0.35	In
012 GF Pro	In
013 Q3	In
014 Q4	In
015 GF R	***In***
Booster EV	Out
Booster SA	Out
Polaris	Out
Unison	In

ITTF N°) SUPPLIER Brand	Pimple
142) MYESTRO°	
001 m500	In
002 m300	In
51) NB ENEBE	
★	In
★★	In
★★★	In
Pro	In
91) NEOTTEC	
001 Hinomi	In
002 Iken	In
003 Katana	In
004 Tokkan	Long
005 Maxima	In
006 Enkei	In
94) NEXY	
001 Demian	In
002 Kairos	Out
003 Chaos	Long
004 Elpis	In
005 Karis	In
53) NIMATSU	
002 Zerberus	Long
Hurricane	In
Pegasus	In
Scorpion	In
Spinfighter ★★★	In
XX5	In
54) NITTAKU	

"NITTAKU" is also used as part of some brand names for "**DOUBLE HAPPINESS/DHS**".

001 Moristo RS	In
002 Renanos Bright	In
003 Specialist Hibiki	Out
004 Narucross 44	Out
005 Annsort	In
006 Hammond FA Speed	Out
007 Hammond Pro ß	In
008 Renanos BS	In
009 Renanos Hold	In
011 Narucross GS	In
012 Learner	In
013 Wallest	Long
015 Fastarc G-1	In
016 Fastarc S-1	In
017 Galze	In
018 Royallarge	Out
019 Retora	In
020 Flyatt	In
021 Pimple Slide	Out
022 Revspin	In
023 Jewellarge	Out
024 P 12	In
025 Fastarc C-1	In
026 Zalt	In
027 Alhelg	In
028 Flyatt Spin	In
029 Lonfrict	Long
030 Beautry	Out
031 Jammin	In
032 Do Knuckle	Out
033 Fastarc P-1	In
034 Super Do Knuckle	Out
035 Factive	***In***
036 Hammondpower	***In***
037 Hayate 44	***Out***
Arufeel	In
Best Anti	Anti
Express	Out
Hammond	In

ITTF N°) SUPPLIER Brand	Pimple
Hammond FA	Out
Hammond Pro α	In
Japan Original	In
Magic Carbon	In
Micro	In
Moristo 2000	In
Moristo 44	Out
Moristo DF	In
Moristo LP	Long
Moristo LP One	Long
Moristo SP	Out
Narucross EX	In
Nodias	In
Pimplemini	Out
Pimplemini One	Out
Refoma	In
Renanos	In
Screw	Long
Screw One	Long
Specialist Chikara	Out
Specialist One	Out
Specialist Soft	Out
Specialist Soft HS	Out
Spiral	In
Super Large	Out
148) NOZOMI	
001 Kateru	In
002 Kateru JP	***In***
55) PALIO	
001 Macro ERA	In
002 Conqueror	In
003 Flying Dragon	Out
004 Power Dragon	Out
005 Thor's	In
006 Blit'z	In
007 The Way	In
008 Aeolus	In
AK47	In
Amigo	In
CJ8000	In
CK531A	Long
Drunken Dragon	In
Emperor Dragon	In
Hadou	In
Hidden Dragon	In
HK1997	In
Macro	In
Macro Pro	In
Wildish Dragon	In
WP1013	Out
56) PEACE	
"PEACE" is also used as part of a brand name for **"GAMBLER"**.	
C'oma	In
Leo	In
Nova	In
Vela	In
163) PIMPLEPARK	
001 Wobbler	***Long***
58) PRASIDHA	
001 Apple	In
002 Titan	In
003 Long 1615	Long
004 Master	In
820	Out
830	In
Action	Out
Frankfurt	In
Hamburg	In
Long-A	Long
Osaka	In
Speed - F	Out
Tokyo	In
Twister 8338	In

ITTF N°) SUPPLIER Brand	Pimple
60) REACTOR	
001 Mirage	Out
002 Rafale	Out
003 Pioneer	Out
005 Corbor	In
006 Tornado	In
007 Ckylin	In
008 Thunder	***In***
Corbor	In
154) RED AND BLACK	
001 X35	In
61) RUCANOR	
001 Competition	In
Competition	In
Mogi Ura	In
Orient	In
TTB-150	In
87) SAN - EI	
001 Taipan	In
62) SANWEI	
001 Target	In
002 Rings Link	In
003 Gears	In
005 Ghost	Out
006 Code	Long
007 T88 Taiji	In
008 T88	In
009 T88 - I	In
010 T88 - II	In
011 T88 - III	In
012 A+	In
015 Target Pro 40+	In
130)SAUER&TRÖGER	
001 Hellfire	Long
002 Secret Flow	In
003 Easy P	Long
113) SAVIGA	
"SAVIGA" is also used as part of a brand name for **"DAWEI"**.	
001 Turbo	In
002 Fantasy	Long
003 27	Long
63) SCHILDKRÖT	
Avantgarde ★★★	In
Champion ★★★★★	In
Elite	In
Energy	In
Jade	In
Prestige	In
Spinmax	In
133) SKITT	
001 Aconda	In
002 Uno	In
003 Aconda Power	In
166) SOULSPIN	
001 Project Sixteen	In
002 Project Sixteen ST	In
108) SPINLORD	
001 Marder	In
002 Tiger	In
003 Adler	In
004 Zeitgeist	Long
005 Stachelfeuer	Long
006 Dornenglanz	Long
007 Irbis	In
008 Blitzschlag	Long
009 Degu	Out
010 Feuerstich	Long
011 Waran	Out

ITTF N°) SUPPLIER Brand	Pimple
012 Sternenfall	Long
013 Agenda	Long
014 Keiler	Out
015 Dornenglanz II	Long
016 Gipfelsturm	Out
017 Sandwind	Anti
018 Ozelot	***In***
019 Strahlkraft	***Long***
93) SPOKEY	
001 Master	In
67) STAG	
002 Peter Karlsson Training	In
004 Championship	In
005 International	In
006 Power Drive Plus	In
007 Official	In
008 Peter Karlsson Gen-II	In
009 Tec	In
010 Super	In
011 Power Drive	In
012 All Round	In
013 Thunder Spin Plus	In
Ninja Attack	In
Ninja Fire	In
121) STARWOOD	
001 Speed	In
002 Spin	In
003 Power	In
004 Alfa 3	Long
005 Bravo	Out
006 Alfa 9	Long
007 Bravo 8	Out
008 Naruwan	In
68) STIGA	
001 Boost TP	In
002 Boost TC	In
003 Boost TS	In
004 Boost TX	In
005 JMS EVO 1	In
006 Magna TC II	In
007 Magna TS II	In
008 Calibra LT	In
009 Calibra LT Sound	In
010 Power LT	In
011 S	In
012 S1	In
013 S2	In
014 S3	In
015 S4	In
016 S5	In
017 Calibra LT Plus	In
018 Calibra LT Spin	In
019 Magna TX	In
020 Calibra Tour S	In
021 Calibra Tour M	In
022 Calibra Tour H	In
023 Airoc S	In
024 Airoc M	In
025 Airoc Astro S	In
026 Airoc Astro M	In
027 Genesis M	In
028 Genesis S	In
029 Mantra S	In
030 Mantra M	In
031 Mantra H	In
Almana	In
Almana Sound	In
Almana Sound Synergy Tech	In
Carbo	In
Carbo MC	In
Carbo Sound	In
China Extreme	In
Chop & Drive	In
Clippa	Out

ITTF N°) SUPPLIER Brand	Pimple
Cobra 2000	In
Destroyer	Long
Doer	In
Drive	In
Energy Absorber	Anti
Evo	In
Future	In
Innova	In
Innova Premium	In
Innova Ultra Light	In
Innova Ultra Light Synergy Tech	In
Magic	In
Magna	In
Mendo	In
Mendo Energy	In
Mendo MP	In
Neos	In
Neos Sound	In
Neos Sound Synergy Tech	In
Neos Synergy Tech	In
Neos Tacky	In
Optimum MP	In
Premium	In
Radical	Out
Royal	Out
Stream	In
Triumph	In
69) SUNFLEX	
001 Expert Xonox	In
002 Expert Zeno	In
003 Anti Loop	Anti
004 Ice Breaker	***Long***
AF 50	In
BZ 60	In
Mandarin	In
Mikado	In
Mogul	In
Samurai	In
Shogun	In
Sun-Control	In
Sun-Power	In
Taipan	In
70) SWORD	
001 Break	In
002 Paladin	In
003 Scylla	Long
005 Maze	In
006 Nano	In
007 Flute	In
008 Paladin II	In
009 Titan	In
010 Long Can	Out
012 Dance	Out
013 Zeus	In
015 Ares	In
2000-F	In
Hero	In
King	In
RG	In
153) SYNECTICS	
001 Stormaxe	In
002 Tachyon	In
72) TECNOPRO	
Competition	In
Expert	In
Supercom	In
Tournament	In
73) THREE NINE	
999 T-1	In

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ITTF N°) SUPPLIER Brand	Pimple
127) THREE SWORD	
001 Gallop	In
002 Prompt	In
003 Leap	In
004 Red Dragon	In
007 Zeus	Long
74) TIBHAR	
001 Sinus	In
002 Grass Flex	Out
003 Grass Ultra	Long
004 Primus	In
005 Genius	In
006 Nianmor	In
007 Aurus	In
008 Grip - S	In
009 Genius +	In
010 Mythik	Long
012 Evolution FX - P	In
013 Evolution MX - P	In
014 Grip - S Europe	In
015 1Q	In
016 5Q	In
017 Evolution EL - P	In
018 Evolution MX - S	In
019 5Q +	In
020 Volcano +	In
021 Quantum	In
022 Nimbus	In
023 Hybrid K1	In
024 Crazy Bull	In
025 Evolution EL-S	In
026 Evolution FX-S	In
027 Beluga	***In***
028 Tacky Power	***In***
Bungee	In
Dang	In
Ellen	Anti
Extra Long	Long
Grass	Long
Grass D. TecS	Long
Learn Cont	In
Learn Spin	In
Legend	In
Nimbus	In
Norm	In
Phantom	In
Rapid	In
Rapid D. TecS	In
Rapid Soft	In
Rookie D. TecS	In
Samurai	In
Serie 2000	In
Speedy Soft	Out
Speedy Soft D. TecS	Out
Speedy Spin	In
Speedy Spin Premium	In
Standard	In
Storm	In
Super Defense 40	In
Vari Spin	In
Vari Spin D. TecS	In
Volcano	In
169) TMOUNT	
001 T90 Power Spin	***In***
75) TONI HOLD	
"TONI HOLD" is also used as part of a brand name for **"JOOLA"**.	
Anti Topspin New 40	Anti
76) TSP	
001 Curl P-H	Long
004 Grandy	In

ITTF N°) SUPPLIER Brand	Pimple
005 Agrit	In
006 Agrit Speed	In
007 Rise	In
008 Rise Speed	In
009 Curl P-4	Long
010 Spin Magic	Out
011 Ventus Speed	In
012 Ventus Spin	In
013 Ventus Soft	In
014 Regalis Red	In
015 Regalis Blue	In
016 Spectol Red	Out
017 Spectol Blue	Out
018 Spinpips Red	Out
019 Spinpips Blue	Out
020 Gambit	In
021 Ventus Basic	***In***
730	In
Bolt	In
Brio	In
Curl P-1 R	Long
Curl P-2	Out
Curl P-3	Long
Curl P-3α R	Long
Giant	In
Hiyaku	In
L Catcher	Out
Milli Tall II	Out
Miracle	Out
Spectol	Out
Summit	In
Super Spinpips	Out
Tarbit	In
T - Rex	In
Triple	In
Tyranno	Out
UQ	In
X's	In
X's F-1	In
96) TUTTLE	
001 Beijing	In
002 World No. 1	In
004 LV	In
005 888	In
006 Spring - 3B	In
007 Summer - 3C	Out
008 Autumn - 3D	Long
009 Winter - 3E	Out
010 Prevention Arc	Anti
011 A 380 Sky	In
012 2013 Positive Energy	In
013 2015 Good	In
014 2018 VIP	In
015 55A	In
016 66B	In
017 South Pole	In
018 North Pole	In
85) V 3 TEC	
001 Spin Attack X3	In
002 Fast Control S1	In
003 Power Drive Y5	In
123) VALOR	
001 Premier	Out
117) VICTAS	
001 VO > 101	Out
002 VLB > 301	Out
003 VS > 401	In
005 VO > 102	Out
006 V > 01	In
007 V > 01 Limber	In

ITTF N°) SUPPLIER Brand	Pimple
008 V > 01 Stiff	In
009 VS > 402 Limber	In
010 VS > 402 Double Extra	In
011 V > 15 Extra	In
012 V > 15 Limber	In
129) VTEC	
001 V I	In
78) WINNING	
738 Super	In
Friendship 729 Super TSS	In
King Power Komann	In
Komann	In
Komann Super Fit	In
NP - 1	Out
NP - 2	Out
NP - 6	Out
NP - 8	Out
79) XIOM	
002 Zeta	In
003 Omega IV	In
007 Sigma III	In
008 Vega Europe	In
009 Vega Asia	In
011 Zava 1	Out
012 Vega Pro	In
013 Vega Elite	In
014 Tau I	In
015 Tau II	In
017 Omega IV Pro	In
018 Omega IV Asia	In
019 Omega IV Europe	In
020 Omega IV Elite	In
023 Vega China VH	In
024 Vega China VM	In
025 Zava II	Out
028 Omega II	In
029 Omega III	In
030 Sigma II Europe	In
031 Musa I	In
032 Musa II	In
033 Vega Japan	In
034 Sigma II Pro	In
035 Omega V Tour	In
036 Omega V Pro	In
037 Vega SPO	Out
038 MUVº Prospin	In
039 MUVº Eurospin	In
040 MUVº Hyspin	In
041 MUVº Vspin	In
042 Omega V Asia	In
043 Omega V Europe	In
045 Musa III	In
046 Vega LPO	Out
048 Omega IIx	In
049 Musa III China	In
050 Vega Europe DF	In
051 Vega Asia DF	In
054 Omega V Elite	***In***
055 Vega Intro	***In***
Omega I	In
Omega II	In
Omega III	In
Yanus – DF	In
80) XIYING	
001 999 Sharing Limbo	In
002 979	***Long***
889	Out

ITTF N°) SUPPLIER Brand	Pimple
81) XUSHAOFA	
999	In
999 LSZ	In
999 ZCD	In
Globe 999	In
82) YAPING	
139	In
83) YASAKA	
001 Pryde	In
002 Pryde 30	In
003 Xtend LB	Out
005 Marvelous	Out
006 Pryde 40	In
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
021 Large Claft	Out
022 Elfrark	***Out***
023 Elfrark OX	***Out***
024 Shining Dragon	***In***
025 Valmo	***In***
026 Rigan	***In***
027 Xtend GP	***In***
Anti Power	Anti
A-1-2 A-1	Out
A-1-2 A-2	Out
Cobalt α	Out
Cobalt X1	Out
Cobalt X2	Out
Fusion	In
Mark V	In
Mark V AD	In
Mark V GPS	In
Mark V M ²	In
Mark V XS	In
Original Soft	In
Original	Out
Original A-1	Out
Original A-2	Out
Original Extra	In
Phantom 007	Long
Phantom 008	Long
Phantom 009	Long
Phantom 0011 ∞	Long
Phantom 0012 ∞	Long
Top 12	In
Vision	In
V Stage	In
Wallie	In
Xtend	In
Xtend HS	In
Xtend PO	Out
84) YASHIMA	
Competition XR3000	In
Upper Spin Competition XR 7	In
XX 3	In
XX 5	In
165) YULU SPORTS	
001 Jadedeer III	In

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ANNEX: RACKET COVERINGS ONLY VALID UNTIL 31 DECEMBER 2016

The racket coverings below are **only valid until 31 December 2016**.
After this date they will no longer be authorised, and this page should be discarded.

ITTF N°) SUPPLIER Brand	Pimple	ITTF N°) SUPPLIER Brand	Pimple	ITTF N°) SUPPLIER Brand	Pimple	ITTF N°) SUPPLIER Brand	Pimple
29) GEWO							
002 Stratos	In						
158) LOKI							
001 T III	In						
68) STIGA							
032 Sculpture	Long						
033 Structure	Out						