

# AUTHORISED RACKET COVERINGS:

1 OCTOBER 2007 – 31 MARCH 2008

LIST N°28B also on the Internet: [www.ittf.com](http://www.ittf.com) (Home Page/Equipment/Racket Coverings)

DATE OF PUBLICATION: October 2007

Information that appeared for the first time in List 28 is shown in italics.

The new rubbers entering the list in October (List 28B) are in **bold** and italics.

Dark sponge (black, blue, brown, green, purple, red) should not be used under translucent red coverings (most red coverings are translucent). It is the player's responsibility to use a racket covering which appears bright red, and the use of a dark sponge under a translucent top sheet is likely to make the rubber illegal. Even if racket coverings appear in this List without reference to sponge, the Law 2.4.3. governs the use of sponge.

Many racket coverings contain additional text in the rubber mould apart from the brand name and suppliers name and this does not disqualify them from the List of Authorised Racket Coverings. However, the text given in the list must be there (for example, Butterfly Sriver L and Butterfly Sriver S have the addition "D13"). Such texts could be positioned anywhere in the area reserved for the text on the rubber.

How to acknowledge a racket covering from this List:

1. Make certain that you have the correct list (see date of validity, they are published twice a year, in April and October. Pdf files to be found on our website at all times: [www.ittf.com](http://www.ittf.com) - Home Page/Equipment/Racket Coverings.)
2. The supplier and brand names as well as the ITTF logo should be clearly visible on the rubber.
3. These names should appear in the List. If in doubt, check the images/pictures on the ITTF web site.

## LEGEND

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

"Long" Indicates an aspect ratio (= pimple height / pimple diameter) larger than 0.9.

‡ Indicates a version available with a textile reinforcement, intended to be used without sponge.

† **Warning: these brands are likely to be removed from the List from 1.7.2008. The final information will be provided in the List to be published in April 2008.**

01) Supplier number, may appear in the rubber mould together with the ITTF logo.

SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type
<b>01) 999</b>			Trophy		In	Warrior SS		In	Diva Energie		In
"999" is also used as (part of) brand names for CRACK, GLOBE, JUIC, THREE NINE, XIYING, XUSHAOFA.			Upgrade		In	Win		In	Dreamfire		In
889		Out †	Zenith-G		In	<b>05) ARTENGO</b>			Excellence		In
<b>02) AHUAYI</b>			<b>04) ARMSTRONG</b>			700 C		In	Feeling		In
666		In	Aka Mark Max		Out	800 A		In	Furio		In
<b>03) ANDRO</b>			Attack 3 Type L		Out	830 A		In	Futura Energie		In
<b>001 Roxon</b>		<b>In</b>	Attack 3 Type M		Out	<b>850 O</b>		<b>In</b>	Impact Energie		Out
Backside		In	Attack 3 Type S		Out	<b>900 A</b>		<b>In</b>	Perfect		In
Classic		Out	Attack 8 Type L		Out	<b>900 C</b>		<b>In</b>	<i>Puissance</i>		<i>In</i>
Clou		Long †	Attack 8 Type M		Out	900 S		In	Start ☆☆☆		In
DY – 6		In	Attack 8 Type M EXX		Out	930 S		In	Start ☆☆☆☆		In
EX – 8		In	Chopper		In [B]	<b>940 S</b>		<b>In</b>	Variation Energy		In
Focus		In	Conqueror		In	<b>06) ATEMI</b>			<b>09) BANDA</b>		
Impuls		In	Conqueror SS		In	Ace		In	China TS		In
<i>Impuls Speed</i>		<i>In</i>	Hikari Drive		In	Advantage		In	Helix		In
Krypto		Long †	Hikari SR7		In	Challenge		In	<i>Helix Energix</i>		<i>In</i>
Logo		Out	King Maker		In	Debut		In	Motion		In
LP – 22		Long	Long Pimple		Out	Fight Power		In	Rossa		In
Maxcell		In	New Anti Spin		Anti	Ippon		In	Rossa Soft		In
Plasma		In	New Chopper		In	Super Champ		In	Sigma		In
Revolution		In	New Spirit Hi		In	<b>07) AVALOX / AVX</b>			<b>10) BEST</b>		
Revolution C.O.R.		In	Prexy		In [R]	Athlos		In	"BEST" is also used as part of a brand name for NITTAKU.		
<i>Revolution C.O.R.<sup>2</sup></i>		<i>In</i>	Red Mark		In	Horme		In	☆☆☆		In
Revolution C.O.R. Pips		Out	Red Mark Type 1-3		Out	Mo		Long	☆☆☆☆		In
Revolution Fire		In	Red Mark Type 1-4		Out	Pronte		In	<b>11) BETHEL</b>		
Revolution Quad		In	Red Mark Type 1-5		Out	Purot		In	LKI		In
Rocket		In	Rosin		Out	Sogno		In	<b>12) BOMB</b>		
Start		In	Twister		Long	Sterco		In	Apex		In
			Twister EXT		Out	<b>08) BANCO</b>					
			Vector		In	Allstar		In			
			W-α Ex x		Out						
			Warrior		In						

SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type
Bombard		In	Selvid		In	<b>17) CORNILLEAU</b>			Coppa JO Gold		In
Hammer		Out	Soft		In	☆☆		In	<i>Coppa JO Silver</i>		In
King Roc		Out	Solcion		In	☆☆☆		In	Coppa Tagora		In
Mopha		In	Speedy-P.O.		Out	☆☆☆☆		In	Coppa Tenero		In
Raider		In	<b>Spinart</b>		<b>In</b>	☆☆☆☆☆		In	Desto		In
Rex		In	Sprier		In	☆☆☆☆☆☆		In	Desto F1		In
Talent		Long	Sriver EL		In	☆☆☆☆☆☆☆		In	Desto F1-S		In
Tensa		In	Sriver FX		In	Performa 1		In	Desto F2		In
Ufo		In	Sriver G2		In	Performa 2		In	Desto F3		In
Violent		In	Sriver G2 FX		In	<b>18) CRACK</b>			Duo		In
<b>13) BOSI</b>			Sriver L		In	999		In	Easy-Slick		In
Cello		In	Sriver S		In	Master		In	Gallardo Power Sound		In
Flax		In	Stayer		In	SP		In	Gallardo Sound		In
Moto		In	Super Anti		Anti	Twister		In	Gallardo Speed		In
Zorro		In	Super-Sriver		In	<b>19) DARKER</b>			Gallardo Tension		In
<b>14) BUTTERFLY</b>			Tackifire-C		In	Provine		In	J.O. Waldner		In
<b>001 Tenergy 05</b>		<b>In</b>	Tackifire-D		In	Spalbird		In	Liga		In
<b>002 Tenergy 25</b>		<b>In</b>	Tackifire SP		In	Vlon-S		In	Piranja FD		Long †
Addoy		In	Tackiness-C		In	<b>20) DAWEI</b>			Piranja FD TEC		Long
Biriba		In [R]	Tackiness-C II		In	2008		In	Quattro		In
Black		In [B]	Tackiness-D		In	388A		In	Quattro A'Conda		In
Bryce		In	Tempest		In	388A-4		In	Quattro Formula		In
Bryce FX		In	<b>Tenergy</b>		<b>In</b>	388B		Out †	Slice 40		In
<i>Bryce Speed</i>		<i>In</i>	Wakaba		In	388B		Out †	Solo		In
<i>Bryce Speed FX</i>		<i>In</i>	West Will		Out	388C-1		Out	Sonex		In
Catapult		In	Yuki		In	388D		Long	Sonex Formula		In
Cermet		In	<b>15) CARREFOUR</b>			388 D-1		Long	Sonex JP		In
Challenger Attack		Out	Top Life		In	Inspirit		In	<i>Sonex JP Gold</i>		<i>In</i>
Challenger Large		Out	<b>16) CHAMPION</b>			Saviga		In	Sonex JP Soft		In
D'Or		In	"CHAMPION" is used as			Saviga V		Long	Supersonic		In
Driver		In [R]	part of a brand name for			<b>21) DONIC</b>			Twingo		In
Ekrips		In	SCHILDKRÖT.			<b>001 Coppa JO Platin</b>		<b>In</b>	Twister 40		Out
Feint AG		Long	Apache		In	<b>002 Vario Gold</b>		<b>In</b>	Vari-Slick		In
Feint Long II		Long	Aragorn		In	66 GS		In	Vario		In
Feint Long III		Long	Cyclops		In	77 GS		In	Vario Cooper S		In
Feint-Ox		Long	ElySION		In	☆		In	Vario Soft		In
Flarestorm		Out	Flash		Long	☆☆		In	<b>22) DONIER</b>		
Flextra		In	Hexa		In	☆☆☆		In	Black Spin		In
Fräulein		In	Hyperion		In	☆☆☆☆		In	Max		In
Large 44 DX		Out	Iason		In	Akkadi Java		In	Max Attack		In
<b>Lemuria</b>		<b>In</b>	Ionix		Out †	Akkadi K 1		Out	SP 2		In
Magnitude		Out	Khan		In	Akkadi K 2		Out	SP 4		In
Morim		In	Mercury		In	Akkadi L 1		Long	SP 8		In
NS 44		Out	Next		In	Akkadi L 2		Long	SP 12		In
Orthodox-DX103		Out	Partizan		In	Akkadi Taichi		In	Ultimate Fighting		In
Pan Asia		In	Quantum		In	Alligator		Long †	Versus		In
Pecular		Out	Spartan		In	Alligator Soft		Long †	<b>23) DOUBLE FISH</b>		
Raystorm		Out	Tiger I		In	Alpha-Slick		In	815		In
Rein		Out	Trident		In	Anti 40		Anti	820A		Out
Relop		Out	Trojan		In	Baxster		Out	830		In
Relop Attack		Out	Tron		In	Blues		In	1615		Long
Relop Large		Out	Ulyssis		In	Blues Axento		In	8338		In
<b>Roundell</b>		<b>In</b>	Zinex		In	Blues F5		In	8484		In
Sapphira		In				Coppa		In	F.A. 213		In
						Coppa JO		In			

SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type
F.C. 218		In	<b>26) DR NEUBAUER</b>	<b>001 Special Defence</b>	<b>In</b>	<i>Sky-Wing</i>		<b>In</b>	Jinxuanfeng II		In
F.L. 233		In				Super 729 FX		In	Jinxuanfeng III		In
F.S. 232		In				<i>Top Point</i>		<b>In</b>	Liqin		In
Volant		In	<b>002 Goliath</b>		<b>In</b>	<b>Top Proud</b>		<b>In</b>	Magicwand		In
<b>24) DOUBLE HAPPINESS / DHS</b>			Boomerang		Long †	<b>28) GAMBLER</b>			Prize		In
651		Out	Diamant		Out	4 Kings		In	Taiphoon Gold		In
652		Out	Domination		In	Aces		In	Tropy		In
6512		In	Inferno		Long †	<b>Outlaw</b>		<b>In</b>	Trump Card		In
874		Out	Leopard		Out	Peace Keeper		Out	<b>33) GOLD WAY</b>		
C7		Out	Monster		Long †	Six Shooter		In	916		In
C-8		Long	Pistol		Out	<b>29) GEWO</b>			968		In
Cloud & Fog II		Long	Roulette		Long †	Loop		In	<b>86) GUO AO</b>		
Cloud & Fog III		Long	Scalpel		Long †	Maxima		In	<b>001 718</b>		<b>In</b>
Dipper		In	Super Block		Long †	Mega Flex Control		In	<b>34) GUOQIU</b>		
Dipper II		In	The Wall		Long †	<i>Nano</i>		<b>In</b>	AB		In
Dipper III		In	Tornado Ultra		Out	Target airTEC		In	FF		In
Dragonow		Out	<b>27) FRIENDSHIP</b>			<i>Target Energy</i>		<b>In</b>	HB		In
G555		In	“FRIENDSHIP” is also used			Thunderball		In	MG		Long
G666		In	as part of brand names for			Viper cell TEC		In	<b>MG II</b>		<b>Long</b>
G666 Nittaku		In	KOKUTAKU, WINNING.			<b>30) GIANT DRAGON</b>			SS		Out
G777		In	729 Focus		In	807		In	<b>35) HALLMARK</b>		
G888		In	729 Focus II		In	8086		In	<i>Friction Special</i>		Long †
G888 Nittaku		In	729 Focus III		In	8087		In	Frustration		Long
Hurricane		In	729 High Point		In	8088		In	Half Long		Out
Hurricane II		In	Kokutaku 563 – 1		Out	8228		Out †	Magic Pips		Out
Hurricane III		In	Kokutaku 729-40 H		In	8228 A		Out	<b>Mirage</b>		<b>In</b>
Hurricane III		In	Kokutaku 729-40 S		In	8228 B		In	Original		Long
Magican		In	Kokutaku 755		Long	Extspeed		In	Panther		Out
Magican II		In	Kokutaku 802-40		Out	Maxspin		In	Power Spin		In
Magican III		In	Kokutaku R.I.T.C. 729 SP		In	Superspeed		In	Super Defence		Out
Memo		In	<i>R.I.T.C. 563</i>		Out	Superspin		In	Super Special		Long †
Memo II		In	<i>R.I.T.C. 563-1</i>		Out	Superspin G2		In	Super Special Extra		Out †
Memo III		In	<i>R.I.T.C. 729</i>		In	<b>31) GKI</b>			<i>Supernova</i>		Long
Nittaku C 7		Out	<i>R.I.T.C. 729-2</i>		In	Euro ☆		In	<b>36) IMPERIAL</b>		
Nittaku Hurricane II		In	<i>R.I.T.C. 729-3</i>		In	Euro Jumbo		In	Allround		In
Nittaku Hurricane III		In	<i>R.I.T.C. 729-40H</i>		In	Euro Spintec		In	China		In
Nittaku Hurricane Pro II		In	<i>R.I.T.C. 729-40S</i>		In	Euro V		In	Crash		In
Nittaku Hurricane Pro III		In	<i>R.I.T.C. 729 Cream</i>		In	Euro XX		In	Cyber Tacky		In
PF4		In	<i>R.I.T.C. 729 Dr. Evil</i>		Out	<b>Nano Attack</b>		<b>Out</b>	Defender		Long †
PF4-Nittaku		In	<i>R.I.T.C. 729 Faster</i>		In	<i>Nano Force</i>		<b>In</b>	Force		In
PF4-1		In	<i>R.I.T.C. 729 GeoSpin</i>		In	<b>32) GLOBE</b>			Magic Swing		Long †
Sharping		Out	<i>R.I.T.C. 729 GeoSpin Tacky</i>		In	“GLOBE” is also used			Master		In
Sharping Nittaku		Out	<i>R.I.T.C. 729 Higher</i>		In	as part of a brand name			New Anti-Spin		Anti
Skyline		In	<i>R.I.T.C. 729 SP</i>		In	for XUSHAOFA.			Rubber 11 20 one		In
Skyline II		In	<i>R.I.T.C. 729 SST</i>		In	888		Out	Rubber 45 20 one		In
Skyline III		In	<i>R.I.T.C. 755</i>		Long	889		Out	Standard		In
Surpass		In	<i>R.I.T.C. 755 Faster</i>		Long †	889-2		Out	Super Strike		In
TNT		In	<i>R.I.T.C. 799</i>		Out	979		Long	Swift		In
TNT II		In	<i>R.I.T.C. 799-1</i>		Out †	999		In	<b>37) INESIS</b>		
TNT III		In	<i>R.I.T.C. 802</i>		Out	999T		In	5000		In
TNT Nittaku		In	<i>R.I.T.C. 802-1</i>		Out	<i>Awala</i>		<b>In</b>	7000		In
<b>25) DOUBLE POWER</b>			<i>R.I.T.C. 802-40</i>		Out						
No. 3080		In	<i>R.I.T.C. 804</i>		Anti						
No. 4080		Out †	<i>R.I.T.C. 837</i>		Long						
			<i>R.I.T.C. 2000 Tack-Speed</i>		In						

SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type
7300		In	Tango		In	Nitrx-5Z		In	9012		Long †
9000		In	Tango Extrem		In	<b>44) KINSON</b>			<b>49) MILKY WAY</b>		
9100		In	Tango Metallic		In	Allround		In	955		Long
9300		In	Tango Titan 3.0		In	Perfect		In	9000		In
<b>38) JAPTEC</b>			Tango Ultra		Out †	Super Spin		In	Earth		In
Balance		In	Teacher		In	<b>45) KOKUTAKU</b>			Jupiter		In
DL - 01		Long	Terminator		In	"KOKUTAKU" is also used as part of a brand name for FRIENDSHIP.			Mars		In
Experience		In	Thema		In				Mercury		In
Performance		In	Topspin		In	Big Star		In	Neptune		Long
Precision		In	Tramp		In	BLütenkirsche 868		In	Pluto		Out †
<b>39) JOEREX</b>			<b>41) JUIC</b>			BLütenkirsche 868 Tokyo		In	Saturn		In
No. 5312		Long †	889		Out	Clitter		Out	Uranus		Out †
No. 5497		In	889 Neo		Out	Friendship 729 Super		In	Venus		In
No. 6050		Out †	999		In	Spec-V		In	<b>50) MIZUNO</b>		
<b>40) JOOLA</b>			999 Elite		In	Spindle		In	Booster EV		Out
4 all		In	Anti Super Spin		Anti	Synchron		In	<i>Booster SA</i>		Out
4 You		In	Couga		In [B]	Tuple 007		In	Charge		In
air !		In	Dany III		In	Tuple 007 Taiwan		In	Charge MF		In
Amigo		Out †	Dany V		In	Tuple 110		Out †	ChargePro		In
Anti Topspin Toni Hold		Anti	DrivaSmash		In	Tuple 119		Out	HyperZone		In
Antispin Long Pips		Long † †	DrivaSmash SV		In	Tuple 911		Long	<b>Plaudit</b>		<b>In</b>
Antispin Soft		Anti	Driva Smash Ultima		In	<b>46) LION</b>			<b>Polaris</b>		<b>Out</b>
Badman		Long †	Hirubia		In	2 Stars		In	<i>Unison</i>		<i>In</i>
Basic		In	Kaiza		In	3 Stars		In	<b>51) NB ENEBE</b>		
Cava		In	Leggy R		Long	5 Stars		In	☆		In
Compass		In	Masterspin		Out	Aggressor		In	☆☆		In
Dingo		In	<b>Masterspin II</b>		<b>Out</b>	Allrounder		In	☆☆☆		In
Drum		In	Montjuic Super		In	Elite Control		In	Pro		In
EasySpin		In	NanoCannon		In	Hurricane		In	<b>52) NICESHOT</b>		
Echo		In	Neo Anti		Anti	International		In	<i>Destroyer</i>		<i>In</i>
Energy		In	Offense		Out	Scirocco		In	<i>Rebelde</i>		<i>In</i>
<i>Energy X-tra</i>		<i>In</i>	Patisuma		Out	SS 800		In	<i>Trouble Maker</i>		<i>In</i>
Fakir		Long †	Patisuma II		Out	Star		In	<b>53) NIMATSU</b>		
Fiesta		In	PipsAce		Out †	Super Attack		In	Hurricane		In
GX 75		In	Scramble		In	Super 3		In	Mustang		In
Mambo		In	Scramble 21		In	Typhoon		In	Pegasus		In
Mambo C		In	Shenron		In	XA 900		In	Scorpion		In
Mambo GP		<i>In</i>	Spark		In	<b>47) LKT</b>			Spinfighter ☆☆☆		In
Mambo H		In	SpinSpiel		In	Pro XP		In	XX5		In [B]
Moskito		In	Spin Tex		In	Pro XT		In	<b>54) NITTAKU</b>		
<i>Octopus</i>		<i>Long</i>	Varites		In	Recoil		In	"NITTAKU" is also used as part of some brand names for DOUBLE HAPPINESS/DHS.		
orbit ICU		In	<b>42) KETTLER</b>			Torrent E.G.S.		In		<b>001 Moristo RS</b>	
Peking		In	Coach		In	<b>48) METEOR</b>			Arufeel		In
Poker		Long † †	Master		In	575		Out †	Best Anti		Anti
Razor		Long †	Professional		In	71-1		Out †	Express		Out
Samba		In	<b>43) KILLERSPIN</b>			71-2		Out †	Graffiti		In
Samba Ntec		In	Forza		In	813		In	Hammond		In
Smart		In	Forza 4z		In	835		In	Hammond FA		Out
Smash		In	Fury		In	845		Out †			
<i>Snabb</i>		<i>Out</i>	GT		In	8512		Long †			
Spring Thunder		In	Nitrx		In						
Staccato		Out	Nitrx-4Z		In						

SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type
HammondPro α		In	Macro Pro		In	Orient		In	Doer		In
Hammond X		In	Maximo		In	TTB-150		In	Drive		In
Hi-Super Drive		In	Wildish Dragon		In				Energy Absorber		Anti
Japan Original		In	WP1013		Out	<b>62) SANWEI</b>			Evo		In
J.O. Pen		In				T – 88		In	Future		In
J.O. Shake		In	<b>56) PEACE</b>						Innova		In
J.O. Waldner		In	“PEACE” is also used			<b>63) SCHILDKRÖT</b>			Innova Premium		In
J.O. Waldner S.C.		In	as part of a brand name			Avantgarde ☆☆☆		In	Innova Ultra Light		In
Learner		In	for GAMBLER.			Champion ☆☆☆☆☆		In	<i>Innova Ultra Light</i>		<i>In</i>
Magical Spin		In	Columba		In	Elite		In	<i>Synergy Tech</i>		<i>In</i>
Magic Carbon		In	C'oma		In	Energy		In	Magic		In
Micro		In	G'enstar		In	Jade		In	Magna		In
Midship		In	Leo		In	Powergrip		In	Mendo		In
Midship SC		In	Nova		In	Prestige		In	Mendo Energy		In
Milford		In	Vela		In	Spinmax		In	Mendo MP		In
Moristo		In							Neos		In
Moristo 2000		In	<b>57) POINT BLANK</b>			<b>64) SOCKO</b>			Neos Sound		In
Moristo 44		Out	Emwe		In	STR – B		In	<i>Neos Sound</i>		<i>In</i>
Moristo DF		In	Illusion		In	STR – DZ		In	<i>Synergy Tech</i>		<i>In</i>
Moristo FG		In	One Star		In	STR – Fastest		In	<i>Neos Synergy Tech</i>		<i>In</i>
Moristo LP		Long	Star		In	STR – GEE		Long †	Neos Tacky		In
Moristo LP One		Long	Super Star		In	STR – POP		<i>In</i>	Optimum MP		In
Moristo SP		Out	Three Star		In	STR – Refined		In	Premium		In
Narucross		In	Topgun		In				Radical		Out
Narucross EX		In	Top Star		In	<b>65) SPINTECH</b>			Royal		Out
Narucrosstension		In	Two Star		In	Blackjack		In	Stream		In
Nodias		In				Cyclone		In	Triumph		In
Pimplemini		Out	<b>58) PRASIDHA</b>			Dynasty		In	<b>69) SUNFLEX</b>		
Pimplemini One		Out	820		Out	Jade		In	AF 50		In
Refoma		In	830		In	Konfuze		Long	BZ 60		In
Renanos		In	838		In	Spinsonic		In	Mandarin		In
Screw		Long	1615		Long	Spin Power		In	Mikado		In
Screw One		Long	Action		Out	Stealth		Long	Mogul		In
Specialist Chikara		Out	Frankfurt		In				Samurai		In
Specialist One		Out	Hamburg		In	<b>66) SPORTCRAFT</b>			San-Ei Mikado		In
Specialist Soft		Out	Long A		Long	☆☆☆☆		In	San-Ei Samurai		Anti
Specialist Soft HS		Out	Osaka		In	☆☆☆☆☆		In	San-Ei Shogun		In
Spiral		In	Speed - F		Out				San-Ei Taipan		In
Super Large		Out	Tokyo		In	<b>67) STAG</b>			Shogun		In
Tracer		In	Twister 8338		In	All Round		In	Sun-Control		In
Universal-Ribbon		In				Explosive		In	Sun-Power		In
Universal Ribbon		Out	<b>59) PROMA</b>			Ninja Attack		In	Taipan		In
			Arrival		In	Ninja Fire		In			
			Control-Top		In	Power Drive		In	<b>70) SWORD</b>		
			Diabolic		Long [B] †	Thunder Spin		In	2000-F		In
			Speed - 40		In				Hero		In
			Spin-6		In	<b>68) STIGA</b>			King		In
<b>55) PALIO</b>						Almana		In	RG		In
<b>001 Macro ERA</b>		<b>In</b>	<b>60) REACTOR</b>			Almana Sound		In	<b>71) TECHNIQUE</b>		
AK47		In	Boaz		In	<i>Almana Sound</i>		<i>In</i>	☆☆☆		In
Amigo		In	Ckylin		In	<i>Synergy Tech</i>		<i>In</i>	☆☆☆☆☆		In
CJ8000		In	Corbor		In	Carbo		In			
CK531A		Long	Novar		In	Carbo MC		In	<b>72) TECNOPRO</b>		
Drunken Dragon		In	Sonix		In	Carbo Sound		In	Competition		In
Emperor Dragon		In	Thunder		In	China Extreme		In	Expert		In
Hadou		In	Tornado		In	Chop & Drive		In	Supercom		In
Hidden Dragon		In				Clippa		Out	Tournament		In
HK1997		In	<b>61) RUCANOR</b>			Cobra 2000		In			
Macro		In	Competition		In	Destroyer		Long			
			Mogi Ura		In						

SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type
<b>73) THREE NINE</b>			Anti Topspin New 40	Anti		<b>003 Power Drive Y5</b>	<b>In</b>		Cobalt α		Out
Super 999 T		In	Virus II		Long †				Cobalt X1		Out
<b>74) TIBHAR</b>			<b>76) TSP</b>			<b>78) WINNING</b>			Cobalt X2		Out
<b>001 Sinus</b>		<b>In</b>	730		In	738 Super		In	Do-Up		In
<b>002 Grass Flex</b>		<b>Out</b>	Actor		In	Friendship 729 Super TSS		In	Extreme Speed		In
<b>003 Grass Ultra</b>		<b>Out</b>	Bam boo Curl P-1		Long †	King Power Komann		In	Extreme Spin		In
Black Techno		In [B]	Barri - Up		In	Komann		In	Fusion		In
Bungee		In	Bjorn		In	Komann Super Fit		In	Large Pro		Out
Cata-Inazuma-Spin		In	Bolt		In	NP - 1		Out	Mark V		In
Cata-Spin		In	Brio		In	NP - 2		Out	Mark V AD		In
Control Spin		In	Cesalo		In	NP - 6		Out	Mark V GPS		In
Dang		In	Curl - Cactus		Long †	NP - 8		Out	Mark V M <sup>2</sup>		In
Ellen		Anti	Curl - Combi		Long †	<b>79) XIOM</b>			Mark V M <sup>2</sup>		In
Extra Long		Long †	Curl P-1 R		Long	<b>001 Sigma</b>		<b>In</b>	Mark V XS		In
Grass		Long	Curl P-2		Out	<b>002 Zeta</b>		<b>In</b>	New Era		In
Grass D. TecS		Long	Curl P-3		Long	Guillotine - S		Long	Original		In
Grass Devil		Long †	Curl P-3α R		Long	Max - Leverage		In	Original		Out
Intra		In	Cut Man		In	Omega I		In	Original A-1		Out
Learn Cont		In	D-Top		In	Omega II		In	Original A-2		Out
Learn Spin		In	Giant		In	Omega III		In	Original Extra		In
Legend		In	Hiyaku		In	Pro - Exclusive		In	PB-1		Out
Makss		In	L Catcher		Out	Pro - Z		In	Phantom 007		Long
Nianmor		In	Milli Tall II		Out	Styx - SP		Out	Phantom 008		Long
Nimbus		In	Miracle		Out	True - Innovation		In	Phantom 009		Long
Norm		In	Miracle Super		Out	Yanus - DF		In	Phantom 0011 ∞		Long
Phantom		In	Real		In	<b>80) XIYING</b>			Phantom 0012 ∞		Long
Rapid		In	Spectol		Out	889		Out	Rally		In
Rapid D. TecS		In	Spinwell		In	979		Long	Top 12		In
Rapid Soft		In	Super Spinpips		Out	999		In	Visco		In
Rapid X-Press		In	Tarbit		In	<b>81) XUSHAOFA</b>			Vision		In
Red Power		In [R]	Tation		In	988 Yang		Out	V Stage		In
Rookie D. TecS		In	T - Rex		In	989 Yang		Long	Wallie		In
Samurai		In	Triple		In	998 Yang		Anti [B]	Xtend		In
Serie 2000		In	Tyranno		Out	999		In	Xtend HS		In
Speedy S/L		In	U Q		In	999 LSZ		In	Xtend PO		Out
Speedy Soft		Out	X's		In	999 Yang		In	Xtend SG		In
Speedy Soft D. TecS		Out	X's F-1		In	999 ZCD		In	Zap		In
Speedy Spin		In	X's F-1 V		In	Globe 999		In	<b>84) YASHIMA</b>		
Speedy Spin Premium		In	<b>77) TT MASTER</b>			<b>82) YAPING</b>			Competition XR4		In
Standard		In	<b>Crossbow</b>		Long	138		Out †	Competition XR3000		In
Storm		In	<b>Fireproof</b>		Long	139		In	Go Sport XR3000		In
Super Defense 40		In	<b>Insider</b>		Long	<b>83) YASAKA</b>			Go Sport XX5		In
Supra		In	R - Flex		Long †	<b>001 Pryde</b>		<b>In</b>	Number One		In
Torpedo		In	S - Max		In	<b>002 Pryde 30</b>		<b>In</b>	Training XR1		In
Vari Spin		In	Swing Back I		Long †	<b>003 Xtend LB</b>		<b>Out</b>	Upper Spin		In
Vari Spin D. TecS		In	<b>Swing Back IF</b>		Long	004 Cadet		In	Competition XR7		In
Volcano		In	Swing Back Special		Long †	<b>005 Marvelous</b>		<b>Out</b>	XX3		In
<b>75) TONI HOLD</b>			<b>85) V 3 TEC</b>			Anti Power		In	XX-5		In
"TONI HOLD" is also used as part of a brand name for JOOLA.			<b>001 Spin Attack X3</b>		<b>In</b>	A-1-2 A-1		Out	XX88		In
			<b>002 Fast Control S1</b>		<b>In</b>	A-1-2 A-2		Out			

