

# AUTHORISED RACKET COVERINGS:

1 JULY 2007 – 31 DECEMBER 2007

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

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Information that appears for the first time in list 28 is shown in italics.

The list will be published again in October 2007 (List 28B). All additions will then be 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 Srivier L and Butterfly Srivier 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)).
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 this 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" Under 'Type', this is used where the aspect ratio (= pimple height / pimple diameter) is larger than 0.9.  
 ‡ Indicates a version available with a textile reinforcement, intended to be used without sponge.

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

SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type
Raider		In	Sriver G2		In	<b>CRACK</b>			Gallardo Power Sound		In
Rex		In	Sriver G2 FX		In	999		In	Gallardo Sound		In
Talent		Long	Sriver-Killer		Anti [R]	Master		In	Gallardo Speed		In
Tensa		In	Sriver L		In	SP		In	Gallardo Tension		In
Ufo		In	Sriver S		In	Twister		In	J.O. Waldner		In
Violent		In	Stayer		In	<b>DARKER</b>			Liga		In
<b>BOSI</b>			Super Anti		Anti	Provine		In	Piranja FD		Long
Cello		In	Super-Sriver		In	Spalbird		In	Piranja FD TEC		Long
Flax		In	Tackifire-C		In	Vlon-S		In	Quattro		In
Moto		In	Tackifire-D		In	<b>DAWEI</b>			Quattro A'Conda		In
Zorro		In	Tackifire SP		In	2008		In	Quattro Formula		In
<b>BUTTERFLY</b>			Tackiness-C		In	388A		In	Slice 40		In
Addoy		In	Tackiness-C II		In	388A-4		In	Solo		In
Biriba		In [R]	Tackiness-D		In	388B		Out	Sonex		In
Black		In [B]	Tempest		In	388C-1		Out	Sonex Formula		In
Bryce		In	Wakaba		In	388D		Long	Sonex JP		In
Bryce FX		In	West Will		Out	388 D-1		Long	Sonex JP Gold		In
<i>Bryce Speed</i>		In	Yuki		In	Inspirit		In	Sonex JP Soft		In
<i>Bryce Speed FX</i>		In	<b>CARREFOUR</b>			Saviga		In	Supersonic		In
Catapult		In	Top Life		In	Saviga V		Long	Twingo		In
Cermet		In	<b>CHAMPION</b>			<b>DONIC</b>			Twister 40		Out
Challenger Attack		Out	"CHAMPION" is used as			66 GS		In	Vari-Slick		In
Challenger Large		Out	part of a brand name for			77 GS		In	Vario		In
D'Or		In	SCHILDKRÖT.			☆		In	Vario Cooper S		In
Driver		In [R]	Apache		In	☆☆		In	Vario Soft		In
Ekrips		In	Aragorn		In	☆☆☆		In	<b>DONIER</b>		
Feint AG		Long	Cyclops		In	☆☆☆☆		In	Black Spin		In
Feint Long II		Long	ElySION		In	Akkadi Java		In	Max		In
Feint Long III		Long	Flash		Long	Akkadi K 1		Out	Max Attack		In
Feint-Ox		Long	Hexa		In	Akkadi K 2		Out	SP 2		In
Feint-Soft		Long	Hyperion		In	Akkadi L 1		Long	SP 4		In
Flarestorm		Out	Iason		In	Akkadi L 2		Long	SP 8		In
Flextra		In	<i>Ionix</i>		Out	Akkadi Taichi		In	SP 12		In
Fräulein		In	Khan		In	Alligator		Long	Ultimate Fighting		In
Large 44 DX		Out	Mercury		In	Alligator Soft		Long	Versus		In
Magnitude		Out	Next		In	Alpha-Slick		In	<b>DOUBLE FISH</b>		
Morim		In	Partizan		In	Anti 40		Anti	815		In
NS 44		Out	Quantum		In	Baxster		Out	820A		Out
Orthodox-DX103		Out	Spartan		In	Blues		In	830		In
Pan Asia		In	Tiger I		In	Blues Axento		In	1615		Long
Pecular		Out	Trident		In	Blues F5		In	8338		In
Raystorm		Out	<i>Tron</i>		In	Coppa		In	8484		In
Rein		Out	Trojan		In	Coppa JO		In	F.A. 213		In
Relop		Out	Ulyssis		In	Coppa JO Gold		In	F.C. 218		In
Relop Attack		Out	<i>Zinex</i>		In	<i>Coppa JO Silver</i>		In	F.L. 233		In
Relop Large		Out	<b>CORNILLEAU</b>			Coppa Tagora		In	F.S. 232		In
Sapphira		In	☆☆		In	Coppa Tenero		In	<i>Volant</i>		In
Selvid		In	☆☆☆		In	Desto		In	<b>DOUBLE HAPPINESS /</b>		
Soft		In	☆☆☆☆		In	Desto F1		In	<b>DHS</b>		
Solcion		In	☆☆☆☆☆		In	Desto F1-S		In	651		Out
Speedy-P.O.		Out	☆☆☆☆☆☆		In	Desto F2		In	652		Out
Sprier		In	☆☆☆☆☆☆☆		In	Desto F3		In	6512		In
Sriver EL		In	☆☆☆☆☆☆☆☆		In	Duo		In	874		Out
Sriver FX		In	Performa 1		In	Easy-Slick		In	C7		Out
			Performa 2		In						

SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type
C-8		Long	The Wall		Long	Aces		In	<b>GOLD WAY</b>		
Cloud & Fog II		Long	Tornado Ultra		Out	Peace Keeper		Out	916		In
Cloud & Fog III		Long	<b>DUNLOP</b>			Six Shooter		In	968		In
Dipper		In	Allround		In	<b>GEWO</b>			<b>GUOQIU</b>		
Dipper II		In	Spinner		In	Loop		In	AB		In
Dipper III		In	<b>DYNAMICS</b>			Maxima		In	FF		In
Dragonow		Out	Fast Control S1		In	Mega Flex Control		In	HB		In
G555		In	Power Drive Y5		In	<i>Nano</i>		In	MG		Long
G666		In	Spin Attack X3		In	Target airTEC		In	SS		Out
G666 Nittaku		In	<b>FRIENDSHIP</b>			<i>Target Energy</i>		In	<b>HALLMARK</b>		
G777		In	"FRIENDSHIP" is also used			Thunderball		In	<i>Friction Special</i>		Long
G888		In	as part of brand names for			Viper cell TEC		In	Frustration		Long
G888 Nittaku		In	<b>KOKUTAKU, WINNING.</b>			<b>GIANT DRAGON</b>			Half Long		Out
Hurricane		In	729 Focus		In	807		In	Magic Pips		Out
Hurricane II		In	729 Focus II		In	8086		In	Original		Long
Hurricane III		In	729 Focus III		In	8087		In	Panther		Out
Magican		In	729 High Point		In	8088		In	Power Spin		In
Magican II		In	Kokutaku 563 – 1		Out	8228		Out	Super Defence		Out
Magican III		In	Kokutaku 729-40 H		In	8228 A		Out	<i>Supernova</i>		Long
Memo		In	Kokutaku 729-40 S		In	8228 B		In	Super Special		Long
Memo II		In	Kokutaku 755		Long	Extspeed		In	Super Special Extra		Out
Memo III		In	Kokutaku 802-40		Out	Maxspin		In	<b>IMPERIAL</b>		
Nittaku C 7		Out	Kokutaku R.I.T.C. 729 SP		In	Superspeed		In	Allround		In
Nittaku Hurricane II		In	<i>R.I.T.C. 563</i>		Out	Superspin		In	China		In
Nittaku Hurricane III		In	R.I.T.C. 563-1		Out	Superspin G2		In	Crash		In
Nittaku Hurricane Pro II		In	R.I.T.C. 729		In	<b>GKI</b>			Cyber Tacky		In
Nittaku Hurricane Pro III		In	R.I.T.C. 729-2		In	Euro ☆		In	Defender		Long
PF4		In	R.I.T.C. 729-3		In	Euro Jumbo		In	Force		In
PF4-Nittaku		In	R.I.T.C. 729-40H		In	Euro Spintec		In	Magic Swing		Long
PF4-1		In	R.I.T.C. 729-40S		In	Euro V		In	Master		In
Sharping		Out	R.I.T.C. 729 Cream		In	Euro XX		In	New Anti-Spin		Anti
Sharping Nittaku		Out	R.I.T.C. 729 Dr. Evil		Out	<i>Nano Force</i>		In	Rubber 11 20 one		In
Skyline		In	R.I.T.C. 729 Faster		In	<b>GLOBE</b>			Rubber 45 20 one		In
Skyline II		In	R.I.T.C. 729 GeoSpin		In	"GLOBE" is also used			Standard		In
Skyline III		In	R.I.T.C. 729 GeoSpin Tacky		In	as part of a brand name			Super Strike		In
Surpass		In	R.I.T.C. 729 Higher		In	for XUSHAOFA.			Swift		In
TNT		In	R.I.T.C. 729 SP		In	888		Out	<b>INESIS</b>		
TNT II		In	R.I.T.C. 729 SST		In	889		Out	5000		In
TNT III		In	R.I.T.C. 729 SSS		In	889-2		Out	7000		In
TNT Nittaku		In	R.I.T.C. 755		Long	979		Long	7300		In
<b>DOUBLE POWER</b>			R.I.T.C. 755 Faster		Long	999		In	9000		In
No. 3080		In	R.I.T.C. 799		Out	999T		In	9100		In
No. 4080		Out	R.I.T.C. 799-1		Out	<i>Awala</i>		In	9300		In
<b>DR NEUBAUER</b>			<i>R.I.T.C. 802</i>		Out	Jinxuanfeng II		In	<b>JAPTEC</b>		
Boomerang		Long	R.I.T.C. 802-1		Out	Jinxuanfeng III		In	Balance		In
Diamant		Out	R.I.T.C. 802-40		Out	Liqin		In	DL - 01		Long
Domination		In	R.I.T.C. 804		Anti	Magicwand		In	Experience		In
Inferno		Long	R.I.T.C. 837		Long	Prize		In	Performance		In
Leopard		Out	R.I.T.C. 2000 Tack-Speed		In	Taiphooon Gold		In	Precision		In
Monster		Long	Super 729 FX		In	Tropy		In	<b>JOEREX</b>		
Pistol		Out	<i>Top Point</i>		In	Trump Card		In	No. 5312		Long
Roulette		Long	<b>GAMBLER</b>								
Scalpel		Long	4 Kings		In						
Super Block		Long									

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

SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type	SUPPLIER	Brand	Type						
Milford		In	<b>POINT BLANK</b>			Energy		In	Innova Ultra Light		In						
Moristo		In		Deluxe		In	Jade		In	<i>Innova Ultra Light Tech</i>		In					
Moristo 2000		In		Emwe		In	Powergrip		In	Magic		In					
Moristo 44		Out		Illusion		In	Prestige		In	Magna		In					
Moristo DF		In		Number One		In	Spinmax		In	Mendo		In					
Moristo FG		In		One Star		In	<b>SOCKO</b>			Mendo Energy		In					
Moristo LP		Long		Star		In		STR – B		In	Mendo MP		In				
Moristo LP One		Long		Super Star		In		STR – DZ		In	Neos		In				
Moristo SP		Out		Three Star		In		STR – Fastest		In	Neos Sound		In				
Narucross		In		Topgun		In		STR – GEE		Long	<i>Neos Sound</i>						
Narucross EX		In	Top Star		In	STR – POP			In	<i>Synergy Tech</i>		In					
Narucrosstension		In	Two Star		In	STR – Refined			In	<i>Neos Synergy Tech</i>		In					
Nodias		In	<b>PRASIDHA</b>							Neos Tacky		In					
Pimplemini		Out		820		Out		<b>SPINTECH</b>			Optimum MP		In				
Pimplemini One		Out		830		In			Blackjack		In	Premium		In			
Refoma		In		838		In	Cyclone			In	Radical		Out				
Renanos		In		1615		Long	Dynasty			In	Royal		Out				
Screw		Long		Action		Out	Jade			In	Stream		In				
Screw One		Long		Frankfurt		In	Konfuze			Long	Taiphooon		In				
Specialist Chikara		Out		Hamburg		In	Spinsonic			In	Triumph		In				
Specialist One		Out		<i>Long A</i>		Long	Spin Power			In	<b>SUNFLEX</b>						
Specialist Soft		Out		Osaka		In	Stealth			Long		AF 50		In			
Specialist Soft HS		Out	Speed - F		Out	<b>SPORTCRAFT</b>				BZ 60			In				
Spiral		In	Tokyo		In		☆☆☆☆		In	Mandarin			In				
Super Large		Out	Twister 8338		In		☆☆☆☆☆		In	Mikado			In				
Tracer		In	<b>PROMA</b>				<b>STAG</b>			Mogul			In				
Universal-Ribbon		In		Arrival				In	All Round			In	Samurai		In		
Universal Ribbon		Out		Control-Top				In	Explosive			In	San-Ei Mikado		In		
<b>PALIO</b>				Diabolic				Long [B]	Ninja Attack			In	San-Ei Samurai		Anti		
	AK47			Speed - 40				In	Ninja Fire			In	San-Ei Shogun		In		
	Amigo			Spin-6				In	Power Drive		In	San-Ei Taipan		In			
	CJ8000			<b>REACTOR</b>					Thunder Spin		In	Shogun		In			
	CK531A				Boaz			In	<b>STIGA</b>			Sun-Control		In			
	Drunken Dragon				Ckylin			In		Almana		In	Sun-Power		In		
	Emperor Dragon				Corbor			In		Almana Sound		In	Taipan		In		
	Hadou		Novar			In	<i>Almana Sound</i>				<b>SWORD</b>						
	Hidden Dragon		Sonix			In	<i>Synergy Tech</i>			In		2000-F		In			
	HK1997		Thunder			In	Carbo			In		Hero		In			
Macro		Tornado			In	Carbo MC		In		King			In				
Macro Pro		<b>RUCANOR</b>				Carbo Sound		In		RG			In				
Maximo			Competition			In	China Extreme			In		<b>TECHNIQUE</b>					
Wildish Dragon			Mogi Ura		In	Chop & Drive		In		☆☆☆				In			
WP1013			Orient		In	Clippa		Out	☆☆☆☆☆				In				
<b>PEACE</b>				TTB-150		In	Cobra 2000		In	<b>TECNOPRO</b>							
	"PEACE" is also used as part of a brand name for GAMBLER.				<b>SANWEI</b>			Destroyer					Long	Competition		In	
			Columba			T – 88		In	Doer				In	Expert		In	
			C'oma			<b>SCHILDKRÖT</b>			Drive				In	Supercom		In	
			G'enstar				Avantgarde ☆☆☆		In		Energy Absorber			Anti	Tournament		In
			Leo				Champion ☆☆☆☆☆		In		Evo			In	<b>THREE NINE</b>		
		Nova		Elite				In	Future				In	Super 999 T			In
		Vela							Innova			In					
									Innova Premium			In					

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



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