## AUTHORISED RACKET COVERINGS: 1 APRIL 2008 – 30 SEPTEMBER 2008 LIST N°29 also on the Internet: www.ittf.com (Equipment, Racket Coverings)

DATE OF PUBLICATION: 1<sup>st</sup> April 2008

Information that appeared for the first time in List 29 is shown in italics.

The new rubbers entering the list in October (List 29B) will 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 brand name 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).
- 2. The supplier and brand names as well as the ITTF logo and ITTF number 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" Under `Type', this is used where the aspect ratio (= pimple height / pimple diameter) is larger than 0.89.
  Indicates a version available with a textile reinforcement, intended to be used without sponge.
  Warning: these brands are not authorised from 1.7.2008.
- 01) Supplier number, may appear in the rubber mould together with the ITTF logo.

ITTF N° SUPPLIER Brand	<b>{</b> Type	ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре
01) 999		LP – 22	Long	Red Mark	In	06) ATEMI	
"999" is also used as part of		Maxcell	In	Red Mark Type 1-3	Out	Ace	In
brand names for CRACK,		Plasma	In	Red Mark Type 1-4	Out	Advantage	In
GLOBE, JUIC, THE	REE NINE,	Revolution Revolution C.O.R.	In	Red Mark Type 1-5	Out	Challenge	In
XIYING, XUSHAC	XIYING, XUSHAOFA.		In	Rosin	Out	Debut	In
889	Out <b>†</b>	Revolution C.O.R. <sup>2</sup>	ln	Twister	Long	Fight Power	In
02) AHUAYI		Revolution C.O.R. Pi		Twister EXT	Out	Ippon	In
,	1.	Revolution Fire	In	Vector	In	Super Champ	In
666	In	Revolution Quad	In	W-α Ex x	Out		,
89) AMSIR		Rocket Start	ln In	Warrior	In	07) AVALOX / AVX	L.
001 Blizzard	In	Trophy	ln In	Warrior SS	In	Athlos	ln
002 Fantasy	In	Upgrade	In	Win	In	Horme	In
003 Flutter	Long	Zenith-G	In			Мо	Long
004 Fortes	In	Zemur-O		05) ARTENGO		Pronte	In
005 Glory	In	04) ARMSTRONG		001 930 A	In	Purot	In
006 Luxury	In	Aka Mark Max	Out	002 870 O	In	Sogno	In
007 Sensation	Long	Attack 3 Type L	Out	003 920 S	In	Sterco	In
008 Surprise	Long	Attack 3 Type M	Out	004 950 S	In	08) BANCO	
009 Victory	In	Attack 3 Type S	Out	700 C	In	001 Extreme	In
010 Shot	Out	Attack 8 Type L	Out	700 O	In	Allstar	In
		Attack 8 Type M	Out	702 O	In	Diva Energie	In
03) ANDRO		Attack 8 Type M EX		800 A	In	Dreamfire	In
001 Roxon	In	Chopper	In [B]	800 O	In	Excellence	In
Backside	In	Conqueror	ln	830 A	In	Feeling	In
Classic	Out	Conqueror SS	ln	850 O	In	Furio	In
Clou DY – 6	Long <b>†</b>	Hikari Drive	In	860 O	In	Futura Energie	In
	In	Hikari SR7	In	880 O	In	Impact Energie	Out
EX – 8	ln In	King Maker	In Out	900 A	In	Perfect	In
Focus	In	Long Pimple	Out	900 C	In	Puissance	In
Impuls	In	New Anti Spin	Anti	900 S	In	Start ‡≉	In
Impuls Speed	In	New Chopper New Spirit Hi	ln In	930 S	In	Start ¢¢¢	In
Krypto	Long <b>†</b>		In In [R]	930 S 940 S			
Logo	Out	Prexy	III [K]	940 3	In	Variation Energy	In

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ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре
09) BANDA		Raystorm	Out	Trojan	In	Anti 40	Anti
China TS	In	Rein	Out	Tron	In	Baxster	Out
Helix	In	Relop	Out	Ulyssis	In	Blues	In
Helix Energix	In	Relop Attack	Out	Zinex	In	Blues Axento	In
Motion	In	Relop Large	Out			Blues F5	In
Rossa	In	Roundell	In	17) CORNILLEAU	)	Сорра	In
Rossa Soft	In	Sapphira	In	001 ☆	In	Coppa JO	In
		Selvid	In	***	In	Coppa JO Gold	In
Sigma	In	Soft	In	***	In	Coppa JO Silver	In
10) BEST		Solcion	In	***	In	Coppa Tagora	In
"BEST" is also used	1	Speedy-P.O.	Out	***	In	Coppa Tenero	In
as part of a brand r		Spinart	In	x x x x x x x x x x x x x x x x x x x	In	Desto	In
for NITTAKU.	lame	Sprier	In	Performa 1	In	Desto F1	In
¢¢	In	Sriver EL	In	Performa 2	In	Desto F1-S	In
\$X\$X\$X\$	In	Sriver FX	In	18) CRACK		Desto F2	In
~~~~~~	111	Sriver G2	In	999	In	Desto F3	In
13) BOSI		Sriver G2 FX	In	Master		Duo	In
Cello	In	Sriver L	In	SP	In	Easy-Slick	In
Flax	In	Sriver S	In		In	Gallardo Power So	ound In
Moto	In	Stayer	In	Twister	In	Gallardo Sound	In
Zorro	In	Super Anti	Anti	19) DARKER		Gallardo Speed	In
20110		Super-Sriver	In	Provine	In	Gallardo Tension	In
14) BUTTERFLY		Tackifire-C	In	Spalbird	In	J.O. Waldner	In
, 001 Tenergy 05	In	Tackifire-D	In	Vlon-S	In	Liga	In
002 Tenergy 25	In	Tackifire SP	In	VION-5		Piranja FD	Long t
003 Tenergy 64	In	Tackiness-C	In	20) DAWEI		Piranja FD TEC	Long
004 Pan Asia - X	In	Tackiness-C II	In	2008	In	Quattro	In
Addoy	In	Tackiness-D	In	388A	In	Quattro A'Conda	In
Biriba	In [R]	Tempest	In	388A-4	In	Quattro Formula	In
Black	In [R]	Tenergy	In	388B	Out <b>†</b>	Slice 40	In
Bryce	In [D]	Wakaba	In	388C-1	Out	Solo	In
Bryce FX	In	West Will	Out	388D	Long	Sonex	In
Bryce Speed	In	Yuki	In	388 D-1	Long	Sonex Formula	In
Bryce Speed FX	In			Inspirit	In	Sonex JP	In
Catapult		15) CARREFOUR		Saviga	In	Sonex JP Gold	In
Cermet	ln In	Top Life	In	Saviga V	Long	Sonex JP Soft	In
					0	Supersonic	In
Challenger Attack Challenger Large	Out	16) CHAMPION		21) DONIC		Twingo	In
0 0	Out	"CHAMPION" is us		001 Coppa JO Pla	tin In	Twister 40	Out
D'Or	In In (D)	part of a brand nam	ne for	002 Vario Gold	In	Vari-Slick	In
Driver	In [R]	schildkröt.		003 Alligator Def	-	Vario	In
Ekrips	In	Apache	In	004 Alligator Trou	ble Out	Vario Cooper S	In
Feint AG	Long	Aragorn	In	005 Opus 1	In	Vario Soft	In
Feint Long II	Long	Cyclops	In	006 Baracuda	In	Vario Solt	
Feint Long III	Long	Elysion	In	66 GS	In	22) DONIER	
Feint-Ox	Long	Flash	Long	77 GS	In	Black Spin	In
Feint-Soft	Long	Hexa	In	\$	In	Max	In
Flarestorm	Out	Hyperion	In	x x	In	Max Attack	In
Flextra	In	lason	In	x x x x x	In	SP 2	In
Fräulein	In	lonix	Out	Akkadi Java	In	SP 4	In
Large 44 DX	Out	Khan	In	Akkadi K 1	Out	SP 8	In
Lemuria	In	Mercury	In	Akkadi K 2	Out	SP 12	In
Magnitude	Out	Next	In	Akkadi L 1	Long	Ultimate Fighting	In
Morim	In	Partizan	In	Akkadi L 2	Long	Versus	In
NS 44	Out	Quantum	In	Akkadi Taichi	In		
Orthodox-DX103	Out	Spartan	In	Alligator	Long t	23) DOUBLE FISH	ł
Pan Asia	In	Tiger I	In	Alligator Soft	Long t	815	In
Pecular	Out	Trident	In	Alpha-Slick	In	820A	Out
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ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand Type	ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand Type
830	In	25) DOUBLE POWER	R.I.T.C. 755	Long	Nano Force In
1615	Long	No. 3080	R.I.T.C. 755 Faster	Long <b>†</b>	
8338	In	No. 4080 Out <b>†</b>	DITC 700	Out	32) GLOBE
8484	In		R.I.T.C. 799-1	Out <b>t</b>	"GLOBE" is also used
F.A. 213	In	26) DR NEUBAUER	R.I.T.C. 802	Out	as part of a brand name
F.C. 218	In	001 Special Defence In		Out	for XUSHAOFA.
F.L. 233	In	002 Goliath In		Out	888 Out
F.S. 232	In	003 Monster Classic Long		Anti	889 Out
Volant	In	004 Boomerang Classic Long		Long	889-2 Out
	וחמ	005 Gorilla In	-	eed In	979 Long
24) DOUBLE HAP	71-	006 Grizzly In	, ,	In	999 In
NESS / DHS	_	Boomerang Long <b>t</b>	Super 729 FX	In	999T In
651	Out	Diamant Out	Top Point	In	Awala In
652	Out	Domination In			Jinxuanfeng II In
6512	In	Inferno Long <b>†</b>	28) GAMBLER		Jinxuanfeng III In
874	Out	Leopard Out	001 Wraith	In	Liqin In
C7	Out	Monster Long t	002 Shadow	In	Magicwand In
C-8	Long	Pistol Out	003 Reflectoid	In	Prize In
Cloud & Fog II	Long	Roulette Long <b>t</b>		In	Taiphoon Gold In
Cloud & Fog III	Long	Scalpel Long t		In	Tropy In
Dipper	In	Super Block Long t		In	Trump Card In
Dipper II	In	The Wall Long <b>t</b>	<b>D 1</b> (	Out	
Dipper III	In	Tornado Ultra Out		In	33) GOLD WAY
Dragonow	Out				916 In
G555	In	27) FRIENDSHIP	29) GEWO		968 In
G666	In	"FRIENDSHIP" is also used	001 Proton	In	90) HAIFU
G666 Nittaku	In	as part of brand names for	Loop	In	· ·
G777	In	KOKUTAKU, WINNING.	Maxima	In	
G888	In	001 R.I.T.C 729 - 5 In	Mega Flex Control	In	002 Shark In
G888 Nittaku	In	002 R.I.T.C 755 - 2 Long		In	35) HALLMARK
Hurricane	In	003 Kokutaku New 729 - 2 In		In	002 Podium In
Hurricane II	In	004 R.I.T.C 729 - 08 In	Target Energy	In	003 Friction Super Special Long
Hurricane III	In	729 Focus In	The survey of a sub- a lit	In	004 Pheonix Long
Magican	In	729 Focus II In		In	005 Friction Special 2 Long
Magican II	In	729 Focus III In			006 Green Power In
Magican III	In	729 High Point In	30) GIAINT DRAGU		Friction Special Long t
Memo	In	Kokutaku 563 – 1 Out	807	In	Frustration Long
Memo II	In	Kokutaku 729-40 H In	8086	In	Half Long Out
Memo III	In	Kokutaku 729-40 S In	8087	In	Magic Pips Out
Nittaku C 7	Out	Kokutaku 755 Long	8088	In	Mirage Anti
Nittaku Hurricane		Kokutaku 802-40 Out	0220	Out <b>†</b>	Panther Out
Nittaku Hurricane		Kokutaku R.I.T.C. 729 SP In	8228 A	Out	Power Spin In
Nittaku Hurricane F		<i>R.I.T.C.</i> 563 Out	0220 D	In	Super Defence Out
Nittaku Hurricane F			Exispeed	In	
PF4	In		Maxspin	In	Super Special Long <b>†</b>
PF4-Nittaku	In	R.I.T.C. 729 In R.I.T.C. 729-2 In	Superspeed	In	Super Special Extra Out <b>†</b>
PF4-1	In		Superspin	In	36) IMPERIAL
			j superspin GZ	In	
Sharping Sharping Nittaku	Out	R.I.T.C. 729-40H In			Allround In China In
Sharping Nittaku	Out	R.I.T.C. 729-40S In	, ,		
Skyline Skyline II	ln In	R.I.T.C. 729 Cream In	0	Long	Crash In
Skyline II	In	R.I.T.C. 729 Dr. Evil Out		In	Cyber Tacky In
Skyline III	In	R.I.T.C. 729 Faster In		In	Defender Long <b>t</b>
Surpass	In	R.I.T.C. 729 GeoSpin In	,	In	Force In
	In	R.I.T.C. 729 GeoSpin Tacky In		In	Magic Swing Long t
TNT II	In	R.I.T.C. 729 Higher In		In	Master In
TNT III	In	R.I.T.C. 729 SP In		In	New Anti-Spin Anti
TNT Nittaku	In	R.I.T.C. 729 SST In	Nano Attack	Out	Rubber 11 20 one In

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Rubber 45 20 one	In	Snabb	Out	Forza 4z	In	71-1	Out
Standard	In	Spring Thunder	In	Fury	In	71-2	Out
Super Strike	In	Staccato	Out	GT	In	813	In
Swift	In	Tango	In	Nitrx	In	835	In
27) INIEGIG		Tango Extrem	In	Nitrx-4Z	In	845	Out
37) INESIS	1.	Tango Metallic	In	Nitrx-5Z	In	8512	Long
5000	In	Tango Titan 3.0	In	44) KINSON		9012	Long
7000 7300	ln In	Tango Ultra	Out	Allround	In	49) MILKY WAY	
9000	ln In	Teacher	In	Perfect	ln In	<b>9</b> 55	long
9100	In In	Terminator	In	Super Spin	In	9000	Long In
9300	In	Thema	ln			Earth	In
		Topspin	ln	45) KOKUTAKU		Jupiter	In
38) JAPTEC		Tramp	In	"KOKUTAKU" is als	50	Mars	In
Balance	In	41) JUIC		used as part of a bra	and	Mercury	In
DL - 01	Long	001 Aircondle	In	name for FRIENDSH	HIP.	Neptune	Long
Experience	In	002 Rainbow	In	Big Star	In	Pluto	Out <b>†</b>
Performance	In	003 PipsAce II	Out	BLütenkirsche 868	In	Saturn	In
Precision	In	889	Out	BLütenkirsche 868 To	okyo In	Uranus	Out <b>†</b>
		889 Neo	Out	Clitter	Out	Venus	In
40) JOOLA		999	In	Friendship 729 Supe	er In		
001 Express	In	999 Elite	In	Spec-V	In	50) MIZUNO	_
002 Shark	Out	Anti Super Spin	Anti	Spindle	In	Booster EV	Out
003 Orca	Out	Couga	In [B]	Synchron	In	Booster SA	Out
4 all	In	Dany III	In	Tuple 007	In	Charge	In
4 You	In	Dany V	In	Tuple 007 Taiwan	ln Out	Charge MF	In
air ! Amiga	In Out ‡	DrivaSmash	In	Tuple 110	Out	ChargePro	In
Amigo Anti Topspin Toni Ho		DrivaSmash SV	In	Tuple 119 Tuple 911	Out	HyperZone Plaudit	In
Antispin Long Pips 1		Driva Smash Ultin	na In	Tuple 911	Long	Polaris	In Out
Antispin Soft	Anti	Hirubia	In	46) LION		Unison	In
Badman	Long	Kaiza	In	2 Stars	In		
Basic	In	Leggy R	Long	3 Stars	In	51) NB ENEBE	
Cava	In	Masterspin	Out	5 Stars	In	\$	In
Compass	In	Masterspin II	Out	Aggressor	In	***	In
Dingo	In	Montjuic Super	In	Allrounder	In	x x x x	In
Drum	In	NanoCannon Neo Anti	In Anti	Elite Control	In	Pro	In
EasySpin	In	Offense	Anti Out	Hurricane	ln	52) NICESHOT	
Echo	In	Patisuma	Out	International	In	,	In
Energy	In	Patisuma II	Out	Scirocco	In	Destroyer Rebelde	ln In
Energy X-tra	In	PipsAce	Out ‡	SS 800 Star	In	Trouble Maker	In
Fakir	Long <b>†</b>	Scramble	In	Super Attack	ln In		
Fiesta	ln	Scramble 21	In	Super 3	ln In	53) NIMATSU	
GX 75	In	Shenron	In	Typhoon	In	001 Chimera	In
Mambo	In	Spark	In	XA 900	In	002 Zerberus	Out
Mambo C	ln	SpinSpiel	In			Hurricane	In
Mambo GP	In	Spin Tex	In	47) LKT		Pegasus	In
Mambo H	ln	Varites	In	001 Rapid Speed	In	Scorpion	In
Moskito	In			002 Rapid Power	In	Spinfighter ☆☆☆	In
Octopus orbit ICU	Long	42) KETTLER		003 Rapid Sound	In	XX5	In
Peking	ln In	Coach	In	004 Rapid Soft	In	54) NITTAKU	
Poker	Long ‡	Master	ln	Pro XP	In	"NITTAKU" is also	
Razor	Long +	Professional	In	Pro XT	In	used as part of som	ne
Samba	In	43) KILLERSPIN		Recoil	ln In	brand names for DC	
Samba Ntec	In	001 Blast	In	Torrent E.G.S.	In	HAPPINESS/DHS.	
Smart	In	002 Fortissimo	In	48) METEOR		001 Moristo RS	In
Smash	In	Forza	In	575	Out	002 Renanos Brigh	
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ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре
Arufeel	In	CK531A	Long	Corbor	In	Destroyer	Long
Best Anti	Anti	Drunken Dragon	In	Novar	In	Doer	In
Express	Out	Emperor Dragon	In	Sonix	In	Drive	In
Graffiti	In	Hadou	In	Thunder	In	Energy Absorber	Anti
Hammond	In	Hidden Dragon	In	Tornado	In	Evo	In
Hammond FA	Out	HK1997	In			Future	In
HammondPro $\alpha$	In	Macro	In	61) RUCANOR		Innova	In
Hammond X	In	Macro Pro	In	Competition	ln	Innova Premium	In
Hi-Super Drive	In	Maximo	ln	Mogi Ura	ln	Innova Ultra Light	In
Japan Original	In	Wildish Dragon	In	Orient	In	Innova Ultra Light	
J.O. Pen	In	WP1013	Out	TTB-150	In	Synergy Tech	In
J.O. Shake	In			62) SANWEI		Magic	In
J.O. Waldner	In	56) PEACE		T – 88	In	Magna	In
J.O. Waldner S.C.	In	"PEACE" is also use				Mendo	In
Learner	In	as part of a brand n	ame	63) SCHILDKRÖT		Mendo Energy	In
Magical Spin	In	for GAMBLER.		Avantgarde \$\$	In	Mendo MP	In
Magic Carbon	In	001 LGO 44	Out	Champion 🕸	In	Neos	In
Micro	In	C'oma	In	Elite	In	Neos Sound	In
Midship	In	G'enstar	In	Energy	In	Neos Sound	
Midship SC	In	Leo	ln	Jade	In	Synergy Tech	In
Milford	In	Nova	ln	Powergrip	In	Neos Synergy Tech	In
Moristo	In	Vela	ln	Prestige	In	Neos Tacky	In
Moristo 2000	In			Spinmax	In	Optimum MP	ln
Moristo 44	Out	57) POINT BLANK				Premium	ln
Moristo DF	In	Emwe	In	64) SOCKO		Radical	Out
Moristo FG	In	Illusion	In	STR – B	In	Royal	Out
Moristo LP	Long	One Star	In	STR – DZ	In	Stream	ln
Moristo LP One	Long	Star	ln In	STR – Fastest	In	Triumph	In
Moristo SP	Out	Super Star	ln In	STR – GEE STR – POP	Long t	69) SUNFLEX	
Narucross	In	Three Star	ln In	STR – POP STR – Refined	In In	AF 50	In
Narucross EX	In	Topgun Top Star	ln In	STK – Kenned	IN	BZ 60	In
Narucrosstension	In	Two Star	In	66) SPORTCRAFT		Mandarin	In
Nodias	In	Two Star	111	**	In	Mikado	In
Pimplemini	Out	58) PRASIDHA		*	In	Mogul	In
Pimplemini One	Out	820	Out			Samurai	In
Refoma	In	830	In	67) STAG		San-Ei Mikado	In
Renanos	In	838	In	All Round	In	San-Ei Samurai	Anti
Screw	Long	1615	Long	Explosive	In	San-Ei Shogun	In
Screw One	Long	Action	Out	Ninja Attack	In	San-Ei Taipan	In
Specialist Chikara	Out	Frankfurt	In	Ninja Fire	In	Shogun	In
Specialist One	Out	Hamburg	In	Power Drive	In	Sun-Control	In
Specialist Soft	Out	Long A	Long	Thunder Spin	In	Sun-Power	In
Specialist Soft HS	Out	Osaka	In	68) STIGA		Taipan	In
Spiral	In	Speed - F	Out	001 Boost TP	In		
Super Large	Out	Токуо	In	001 BOOSt TP 002 Boost TC		70) SWORD	
Tracer	In	Twister 8338	In	Almana	In In	2000-F	In
Universal-Ribbon	In			Almana Sound	ln In	Hero	In
Universal Ribbon	Out	59) PROMA		Almana Sound		King	In
55) PALIO		Arrival	In	Synergy Tech	In	RG	In
001 Macro ERA	In	Control-Top	In	Carbo			
001 Macro LKA 002 Conqueror	In		g [B] <b>†</b>	Carbo MC	ln In	71) TECHNIQUE	
002 Conqueror 003 Flying Dragon	Out	Speed - 40	ln	Carbo MC Carbo Sound	In		In
004 Power Dragon	Out	Spin-6	In	China Extreme	In	$\dot{x}\dot{x}\dot{x}\dot{x}\dot{x}\dot{x}\dot{x}$	In
AK47	In	60) REACTOR		Chop & Drive	In	72) TECNOPRO	
Amigo	In	Boaz	In	Clippa	Out	Competition	In
CJ8000	In	Ckylin	In	Cobra 2000	In	Expert	In
5,0000				2000		-whow	

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ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре	ITTF N° SUPPLIER Brand	Туре
Supercom	In	Virus II	Long <b>†</b>	78) WINNING		Cobalt α	Out
Tournament	In			738 Super	In	Cobalt X1	Out
73) THREE NINE		76) TSP		Friendship 729 Sup		Cobalt X2	Out
999 T-1	In	730	In	King Power Koma		Do-Up	In
999 T-2	In In	Actor	In	Komann	In	Extreme Speed	In
Super 999 T	In	Bam boo Curl P-1	Ŭ.	Komann Super Fit	ln	Extreme Spin	In
·		Barri - Up Biarr	In	NP - 1	Out	Fusion	In
74) TIBHAR		Bjorn	In	NP - 2	Out	Large Pro	Out
001 Sinus	In	Bolt	In	NP - 6	Out	Mark V	In
002 Grass Flex	Long	Brio	In	NP - 8	Out	Mark V AD	In
003 Grass Ultra	Long	Cesalo	ln Long t	79) XIOM			
Black Techno	In [B]	Curl - Cactus	Long t	001 Sigma	In	Mark V GPS	ln
Bungee	In	Curl - Combi	Long <b>†</b>	001 Sigma 002 Zeta	In	Mark V M <sup>2</sup>	ln
Dang	In	Curl P-1 R	Long	002 Zeta 003 Omega IV	In	Mark V XS	In
Ellen	Anti	Curl P-2	Out	Guillotine – S	Long	New Era	In
Extra Long	Long ‡	Curl P-3	Long	Max – Leverage	In	Original	In
Grass	Long	Curl P-3α R	Long	Omega I	In	Original	Out
Grass D. TecS	Long	Cut Man	In	Omega II	In	Original A-1	Out
Grass Devil	Long <b>†</b>	D-Top	In	Omega III	In	Original A-2	Out
Learn Cont	ln	Giant	In	Pro – Exclusive	In	Original Extra	In
Learn Spin	ln	Hiyaku	In	Pro – Z	In	PB-1	Out
Legend	In	L Catcher	Out	Styx - SP	Out		
Makss	In	Milli Tall II	Out	True – Innovation	In	Phantom 007	Long
Nianmor	In	Miracle	Out	Yanus – DF	In	Phantom 008	Long
Nimbus Norm	In	Miracle Super	Out			Phantom 009	Long
Phantom	ln In	Real	In	80) XIYING		Phantom 0011 ∞	Long
Rapid	In	Spectol	Out	889	Out	Phantom 0012 ∞	Long
Rapid D. TecS	In	Summit	Out	979	Long	Rally	In
Rapid Soft	In	Super Spinpips	Out	999	In	Тор 12	In
Rapid X-Press	In	Tarbit	In	81) XUSHAOFA		Vision	In
Red Power	In [R]	Tation	In	,	0.1	V Stage	In
Rookie D. TecS	In	T - Rex	In	988 Yang	Out	Wallie	In
Samurai	In	Triple	In	989 Yang	Long	Xtend	
Serie 2000	In	Tyranno	Out	998 Yang	Anti [B]		In
Speedy S/L	In	UQ	In	999 999 LSZ	ln In	Xtend HS	In
Speedy Soft	Out	X's	In		ln In	Xtend PO	Out
Speedy Soft D. Tec		X's F-1	In	999 Yang 999 ZCD	ln In	Xtend SG	In
Speedy Spin	In	X's F-1 V	In	Globe 999	ln In	Zap	In
Speedy Spin Premi	ium In				111		
Standard	In	77) TT MASTER		82) YAPING		84) YASHIMA	
Storm	In	Fireproof	Long	138	Out <b>†</b>	Competition XR4	ln
Super Defense 40	In	Insider	Long	139	In	Competition XR3000	) In
Torpedo	In	R - Flex	Long <b>†</b>			Go Sport XR3000	In
Vari Spin	In	S - Max	In	83) YASAKA		Go Sport XX5	In
Vari Spin D. TecS	In	Swing Back I	Long <b>†</b>	001 Pryde	ln	Number One	In
Volcano	In	Swing Back IF	Long	002 Pryde 30	ln	Training XR1	In
75) TONI HOLD		Swing Back Specia	l Long <b>†</b>	003 Xtend LB	Out	Upper Spin	
		85) V 3 TEC		004 Cadet	In	Competition XR7	In
"TONI HOLD" is a			) I	005 Marvelous	Out	XX3	In
used as part of a b	rand	001 Spin Attack X3		Anti Power	In Out		
name for JOOLA.	40.4.1	002 Fast Control S		A-1-2 A-1	Out	XX-5	In
Anti Topspin New	40 Anti	003 Power Drive Y	′5 In	A-1-2 A-2	Out	XX88	ln

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