

Belagliste Nr. 31 der ITTF (1.7.2010-31.12.2010)

Bitte beachten: Für den gesamten Spielbetrieb des DTTB, also auch des Bayerischen Tischtennis-Verbandes, dürfen nur Schlägerbeläge verwendet werden, die auf dieser Liste der ITTF aufgeführt sind (siehe Abschnitt A 6.2 der Wettspielordnung).

Übersetzung der offiziellen Einleitung der ITTF:

Beläge die in diese Liste neu aufgenommen wurden, sind **fett kursiv** gedruckt und sind ab sofort zugelassen.

Dunkler Schwamm (z.B. schwarz, blau, braun, grün, violett, rot) sollte nicht unter roten durchscheinenden Belägen (Achtung: Die meisten roten Beläge sind durchscheinend!) verwendet werden. Es liegt in der Verantwortlichkeit des Spielers, einen Schlägerbelag zu benutzen, der tatsächlich leuchtend rot wirkt. Dunkler Schwamm unter einem durchscheinenden Belag kann den ganzen Belag unzulässig machen. Auch wenn Beläge in dieser Liste ohne Hinweis auf Schwamm aufgeführt werden, ist die Internationale Regel 2.4.3 (TT-Regeln A 4.3) zu beachten.

Viele Beläge haben neben Namen und Hersteller noch weiteren Text eingeprägt, der den Belag nicht unzulässig macht. Der in der ITTF-Liste zugelassener Beläge aufgeführte Text muss allerdings eingeprägt sein. Beispiel: Der Butterfly Sriver L enthält den Zusatz "D13-L", der Butterfly Sriver S "D13-S".

Um festzustellen, ob ein Belag gemäß der Liste zulässig ist,

1. Gültigkeitsdatum der Liste beachten; diese wird zweimal jährlich, im April und Oktober, veröffentlicht und ist jederzeit unter www.ittf.com einsehbar.
2. Hersteller- und Markenname, sowie das ITTF-Logo, und ggf. die ITTF-Nr., müssen auf dem Belag angebracht sein.
3. Derselbe Hersteller- und Markenname und ggf. ITTF-Nr. müssen auf der Liste erscheinen. Im Zweifel können auf www.ittf.com Fotos der Beläge eingesehen werden.

Legende

[R] oder [B]	[R] bzw. [B] hinter den Belagsnamen bedeuten, dass dieser Belag nur in rot (R = red) bzw. schwarz (B = black) erhältlich ist.
„Long“	long = lang: Diese Noppenbezeichnung wird dann verwendet, wenn das Verhältnis zwischen Noppenlänge und -durchmesser einen Wert größer als 0,89 ergibt.
+	Zwei übereinander gestellte Kreuze kennzeichnen einen Belagtyp mit Textilfaserverstärkung, der auch ohne Schaumgummiunterlage verwendet werden kann.
+	
01)	Herstellernummer. Kann zusammen mit dem ITTF-Logo in den Belag eingeprägt sein.

Bitte auch die gelegentlichen amtlichen Mitteilungen des DTTB beachten unter http://www.tischtennis.de/fuer_aktive/material/; sie gelten uneingeschränkt für den bayerischen Spielbetrieb (z.B. Aufbrauchfristen).

LARC (LIST AUTHORISED RACKET COVERINGS) N°31 1 JULY 2010 – 31 DECEMBER 2010

Also available on the Internet: www.ittf.com (Home, Equipment, Racket Coverings)

DATE OF PUBLICATION: April 2010

The new rubbers entering List 31 will be in **bold** and *italics* and are valid with immediate effect.

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 Authorized 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 eventually 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 'Pimple 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.

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

ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER	
Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type
01) 999		004 Blowfish	Out	New Spirit Hi	In	Mo	Long
"999" is also used as part of a brand name for "CRACK", "GLOBE", "JUIC", "THREE NINE", "XIYING" and "XUSHAOFA".		005 Blowfish +	Out	Red Mark	In	Pronte	In
		006 Chaos	Long	Red Mark Type 1-3	Out	Purot	In
		007 Hexer	In	Red Mark Type 1-4	Out	Sogno	In
		008 Hexer +	In	Red Mark Type 1-5	Out	Sterco	In
		009 Revo Fire	In	Rosin	Out		
889	Out	010 Hexer Duro	In	Twister	Long	08) BANCO	
105) ADIDAS		Backside	In	Twister EXT	Out	001 Extreme	In
001 Repulse 500	In	Classic	Out	Vector	In	002 Dynamic	In
002 Repulse 700	In	EX – 8	In	W-α Ex x	Out	003 Ouragan	In
003 P 3	In	Focus	In	Warrior	In	Allstar	In
004 R 4	In	Impuls	In			Diva Energie	In
005 P 5	In	Impuls Speed	In	05) ARTENGO		Dreamfire	In
006 R 6	In	Logo	Out	001 930 A	In	Excellence	In
02) AHUAYI		LP – 22	Long	003 920 S	In	Feeling	In
666	In	Plasma	In	004 950 S	In	Furio	In
106) AIR		Revolution	In	005 900 C	In	Futura Energie	In
"AIR" is also used as part of a brand name for "JOOLA".		Revolution C.O.R.	In	006 910 A	Out	Impact Energie	Out
		Revolution C.O.R. ²	In	007 851 O	In	Perfect	In
		Revolution C.O.R Pips	Out	008 861 O	In	Puissance	In
		Revolution Fire	In	009 881 O	In	Start ★★	In
		Revolution Quad	In	700 O	In	Start ★★★	In
001 Scirocco	In	Rocket	In	702 O	In	Variation Energy	In
002 Panamera	Out	Start	In	850 O	In		
003 Upupupup	Long	Trophy	In	860 O	In	10) BEST	
004 Classique	Out	Upgrade	In	880 O	In	"BEST" is also used as part of a brand name for "NITTAKU".	
005 Illumina	In	Zenith-G	In	900 A	In		
				900 C	In		
89) AMSIR		04) ARMSTRONG		900 S	In	★ ★	In
002 Fantasy	In	Aka Mark Max	Out	930 S	In	★ ★ ★	In
003 Flutter	Long	Attack 3 Type L	Out	940 S	In		
005 Glory	In	Attack 3 Type M	Out			12) BOMB	
006 Luxury	In	Attack 8 Type L	Out	06) ATEMI		Apex	In
007 Sensation	Long	Attack 8 Type M	Out	Ace	In	Bombard	In
008 Surprise	Long	Attack 8 Type M EXX	Out	Advantage	In	Hammer	Out
009 Victory	In	Conqueror	In	Challenge	In	King Roc	Out
010 Shot	Out	Conqueror SS	In	Debut	In	Mopha	In
		Hikari Drive	In	Fight Power	In	Raider	In
03) ANDRO		Hikari SR7	In	Ippon	In	Rex	In
001 Roxon	In	Long Pimple	Out	Super Champ	In	Talent	Long
002 Roxon 500 Pro	In	New Anti Spin	Anti			Tensa	In
003 Roxon 330	In	New Chopper	In	07) AVALOX / AVX		Ufo	In
				Athlos	In	Violent	In
				Horme	In		

ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER	
Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type
14) BUTTERFLY		Tackiness-D	In	002 National Strike	In	Piranja FD TEC	Long
001 Tenergy 05	In	Tempest	In	003 National Pogo	Long	Quattro	In
002 Tenergy 25	In	Tenergy	In	004 National Hero	In	Quattro A'Conda	In
003 Tenergy 64	In	Wakaba	In	19) DARKER		Quattro Formula	In
004 Pan Asia - X	In	West Will	Out	Provine	In	Slice 40	In
005 Spinart	In	Yuki	In	Spalbird	In	Solo	In
006 Sriver G3	In	15) CARREFOUR		Vlon-S	In	Sonex JP	In
007 Sriver G3 FX	In	Top Life	In	20) DAWEI		Sonex JP Gold	In
008 Roundell	In	16) CHAMPION		2008	In	Sonex JP Soft	In
009 Tenergy 05 FX	In	"CHAMPION" is used as part of a brand name for "SCHILDKRÖT".		388A	In	Supersonic	In
010 Tenergy 25 FX	In			388A-4	In	Twingo	In
011 Tenergy 64 FX	In	Apache	In	388C-1	Out	Twister 40	Out
012 Flarestorm II	Out	Aragorn	In	388D	Long	Vari-Slick	In
Addoy	In	Cyclops	In	388 D-1	Long	Vario	In
Biriba	In [R]	Elysiön	In	Inspirit	In	Vario Cooper S	In
Black	In [B]	Flash	Long	Saviga	In	Vario Soft	In
Bryce	In	Hexa	In	Saviga V	Long	22) DONIER	
Bryce FX	In	Hyperion	In	21) DONIC		Black Spin	In
Bryce Speed	In	Iason	In	001 Coppa JO Platin	In	Max	In
Bryce Speed FX	In	Ionix	Out	002 Vario Gold	In	Max Attack	In
Catapult	In	Khan	In	003 Alligator Def	Long	SP 2	In
Cermet	In	Mercury	In	006 Baracuda	In	SP 4	In
Challenger Attack	Out	Next	In	007 Coppa Speed	In	SP 8	In
Challenger Large	Out	Partizan	In	008 Baxster LB	Out	SP 12	In
D'Or	In	Quantum	In	009 Twister LB	Out	Ultimate Fighting	In
Driver	In [R]	Spartan	In	010 Vario Big Slam	In	Versus	In
Ekrips	In	Tiger I	In	011 Acuda S1	In	23) DOUBLE FISH	
Feint AG	Long	Trident	In	012 Acuda S2	In	001 A One	In
Feint Long II	Long	Trojan	In	013 Acuda S3	In	002 FA 213	In
Feint Long III	Long	Tron	In	014 Coppa X1	In	003 FC 218	In
Feint-Ox	Long	Ulyssis	In	015 Coppa X2	In	004 FS 232	In
Feint-Soft	Long	Zinex	In	016 Coppa X3	In	005 FL 233	In
Flarestorm	Out	17) CORNILLEAU		66 GS	In	006 8338	In
Flextra	In	001 ★	In	77 GS	In	007 8484	In
Fräulein	In	002 ★★	In	★	In	008 1615	Long
Large 44 DX	Out	003 ★★★	In	★★	In	009 815	In
Lemuria	In	004 ★★★★	In	★★★	In	010 820 A	Out
Magnitude	Long	005 ★★★★★	In	Akkadi Java	In	011 830	In
Morim	In	006 ★★★★★★	In	Akkadi K 1	Out	012 Volant	In
NS 44	Out	007 Performa 1	In	Akkadi K 2	Out	013 Volant 2	In
Orthodox-DX,103	Out	008 Performa 2	In	Akkadi L 1	Long	014 Volant 3	In
Pan Asia	In	009 Pilot Advance	In	Akkadi L 2	Long	815	In
Pecular	Out	010 Pilot Power	In	Akkadi Taichi	In	820A	Out
Raystorm	Out	011 Pilot Style	In	Alpha-Slick	In	830	In
Rein	Out	012 Pilot Control	In	Anti 40	Anti	1615	Long
Relop Attack	Long	013 Drive Style	In	Baxster	Out	8338	In
Relop Large	Out	014 Drive Control	In	Blues	In	8484	In
Sapphira	In	015 Start Up'	In	Blues F5	In	F.A. 213	In
Selvid	In	★	In	Coppa	In	F.C. 218	In
Soft	In	★★	In	Coppa JO	In	F.L. 233	In
Solcion	In	★★★	In	Coppa JO Gold	In	F.S. 232	In
Speedy-P.O.	Out	★★★★	In	Coppa JO Silver	In	Volant	In
Sprier	In	★★★★★	In	Coppa Tagora	In	24) DOUBLE	
Sriver EL	In	★★★★★	In	Coppa Tenero	In	HAPPINESS / DHS	
Sriver FX	In	★★★★★	In	Desto F1	In	001 Hurricane	In
Sriver G2	In	★★★★★	In	Desto F1-S	In	002 Hurricane II	In
Sriver G2 FX	In	★★★★★	In	Desto F2	In	004 PF 4	In
Sriver L	In	★★★★★	In	Desto F3	In	005 Skyline II	In
Sriver S	In	★★★★★	In	Duo	In	006 Skyline III	In
Stayer	In	18) CRACK		Easy-Slick	In	008 Memo	In
Super Anti	Anti	999	In	Gallardo Power Sound	In	009 Memo II	In
Super-Sriver	In	Master	In	Gallardo Sound	In	010 Memo III	In
Tackifire-C	In	SP	In	Gallardo Speed	In	013 6512	In
Tackifire-D	In	Twister	In	J.O. Waldner	In	014 PF 4-1	In
Tackifire SP	In	99) CTT		Liga	In		
Tackiness-C	In	001 National Pride	In				
Tackiness-C II	In						

ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER	
Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type
018 G 888	In	006 Grizzly	Anti	Top Point	In	889	Out
027 C 8	Long	007 Anti Special	Anti	28) GAMBLER		889-2	Out
028 Cloud & Fog II	Long	008 A - B - S	Anti	001 Wraith	In	979	Long
040 PF 4 Nittaku	In	009 Fighter	Long	002 Shadow	In	999	In
041 G 888 Nittaku	In	Diamant	Out	003 Reflectoid	In	999T	In
045 Tin Arc	In	Domination	In	4 Kings	In	Awala	In
046 Tin Arc II	In	Leopard	Out	Aces	In	Jinxuanfeng II	In
047 Tin Arc III	In	Pistol	Out	Outlaw	In	Jinxuanfeng III	In
048 Gold Arc	In	Tornado Ultra	Out	Peace Keeper	Out	Liqin	In
049 Gold Arc II	In			Six Shooter	In	Magicwand	In
050 Gold Arc III	In					Prize	In
108 Hurricane III	In	111) DSP.CUP		112) GENOTE		Taiphooon Gold	In
651	Out	001 Superwave.AX	In	001 Peak-power	In	Tropy	In
652	Out					Trump Card	In
6512	In	107) DUNLOP		29) GEWO		33) GOLD WAY	
874	Out	001 Blackstorm Nitro	In	001 Proton	In	916	In
C7	Out	002 Blackstorm Nemesis	In	002 Stratos	In	968	In
C - 8	Long	003 Venom Control	In	003 Reflexx	In		
Cloud & Fog II	Long	004 Venom Power	In	004 Thunderball 2	In	34) GUOQIU	
Cloud & Fog III	Long	005 Venom Attack	In	Maxima	In	001 Gong Fu	In
Dipper	In	006 Venom Spin	In	Mega Flex Control	In	AB	In
Dipper II	In	007 4D Ultimate	In	Nano	In	FF	In
Dipper III	In			Target airTEC	In	HB	In
Dragonow	Out	27) FRIENDSHIP		Target Energy	In	MG	Long
G555	In	"FRIENDSHIP" is also used as part of a brand name for "KOKUTAKU", "WINNING".		Thunderball	In	MG II	Long
G666	In			Viper cell TEC	In	SS	Out
G666 Nittaku	In			30) GIANT DRAGON		90) HAIFU	
G777	In	001 R.I.T.C 729 - 5	In	001 Taichi	In	001 Whale	In
G888	In	002 R.I.T.C. 755 - 2	Long	002 Karate	In	002 Shark	In
G888 Nittaku	In	003 Kokutaku New 729 - 2In		003 Meteorite	Long	003 Penguin	Out
Hurricane	In	004 R.I.T.C 729 - 08	In	004 Giant Long	Long	004 Dolphin	Out
Hurricane II	In	729 Focus	In	005 Allround	In	005 Whale III	In
Hurricane III	In	729 Focus II	In	006 Guard	In	006 Shark III	In
Magican	In	729 Focus III	In	007 Submarine	In	007 Pirates 07	In
Magican II	In	729 High Point	In	008 Topenergy	In	008 Pirates 08	In
Magican III	In	Kokutaku 563 - 1	Out	009 Superspin G3	In		
Memo	In	Kokutaku 729-40 H	In	807	In	97) HALEX	
Memo II	In	Kokutaku 729-40 S	In	8086	In	(no other mark)	In
Memo III	In	Kokutaku 755	Long	8087	In	XR - 3000	In
Nittaku C 7	Out	Kokutaku 802-40	Out	8088	In		
Nittaku Hurricane II	In	Kokutaku R.I.T.C. 729 SP	In	8228 A	Out	35) HALLMARK	
Nittaku Hurricane III	In	R.I.T.C. 563	Out	8228 B	In	002 Podium	In
Nittaku Hurricane Pro II	In	R.I.T.C. 563-1	Out	Extspeed	In	003 Friction Super Special	Long
Nittaku Hurricane Pro III	In	R.I.T.C. 729	In	Maxspin	In	004 Pheonix	Long
PF 4	In	R.I.T.C. 729-2	In	Superspeed	In	005 Friction Special 2	Long
PF 4-1	In	R.I.T.C. 729-3	In	Superspin	In	006 Green Power	In
PF 4 Nittaku	In	R.I.T.C. 729-40H	In	Superspin G2	In	Frustration	Long
Sharping	Out	R.I.T.C. 729-40S	In			Half Long	Out
Sharping Nittaku	Out	R.I.T.C. 729 Cream	In	31) GKI		Magic Pips	Out
Skyline	In	R.I.T.C. 729 Dr. Evil	Out	001 Nano Sting	Long	Mirage	Anti
Skyline II	In	R.I.T.C. 729 Faster	In	002 Euro Chelonz	In	Panther	Out
Skyline III	In	R.I.T.C. 729 GeoSpin	In	004 ChelonZ HybridZ	In	Power Spin	In
Surpass	In	R.I.T.C. 729 GeoSpin Tacky	In	Euro ★	In		
TNT	In	R.I.T.C. 729 Higher	In	Euro Jumbo	In	104) HUARUITE	
TNT II	In	R.I.T.C. 729 SP	In	Euro Spintec	In	001 Wujilong	In
TNT III	In	R.I.T.C. 729 SST	In	Euro V	In		
TNT Nittaku	In	R.I.T.C. 755	Long	Euro XX	In	36) IMPERIAL	
		R.I.T.C. 799	Out	Nano Attack	Out	001 Factor	In
25) DOUBLE POWER		R.I.T.C. 802	Out	Nano Force	In	China	In
No. 3080	In	R.I.T.C. 802-1	Out			Crash	In
		R.I.T.C. 802-40	Out	32) GLOBE		Cyber Tacky	In
26) DR NEUBAUER		R.I.T.C. 804	Anti	"GLOBE" is also used as part of a brand name for "XUSHAOFA".		Force	In
001 Special Defence	In	R.I.T.C. 837	Long			Rubber 11 20 one	In
002 Goliath	In	R.I.T.C. 2000 Tack-Speed	In	888	Out	Rubber 45 20 one	In
003 Monster Classic	Long	Sky-Wing	In			Super Strike	In
004 Boomerang Classic	Long	Super 729 FX	In			Swift	In
005 Gorilla	Anti						

ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER	
Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type
38) JAPTEC		41) JUIC		110) KTL		Jupiter In	
Balance	In	001 Aircondle	In	001 Black Power	In [B]	Mars	In
DL - 01	Long	004 Nanospin	In	002 Red Diamond	In [R]	Mercury	In
Experience	In	005 Patisuma III	Out	102) KTS KOREA		Neptune	Long
Performance	In	006 Nano Spin II	In	001 Mach	In	Pluto	Out
Precision	In	999	In	114) K-P		Saturn	In
40) JOOLA		999 Elite	In	001 Dynamik 600	In	Venus	In
001 Express	In	Anti Super Spin	Anti	002 Dream 900	In	50) MIZUNO	
002 Shark	Long	Couga	In [B]	003 Struggle 800	Out	001Charge SS	In
003 Orca	Long	Dany III	In	46) LION		002 Plaudit MF	In
004 Amy	Anti	Dany V	In	001 Roar	In	003 Quasar	In
005 Express X-Plode	In	DrivaSmash	In	002 Claw	Long	Booster EV	Out
006 Express Ultra	Out	DrivaSmash SV	In	003 Star	In	Booster SA	Out
007 Phénix	In	Driva Smash Ultima	In	004 2 Stars	In	Charge	In
008 X-Plode	In	Leggy R	Long	005 3 Stars	In	Charge MF	In
009 Brave	In	Masterspin	Out	006 Super 3	In	ChargePro	In
4 all	In	Masterspin II	Out	007 5 Stars	In	HyperZone	In
4 You	In	NanoCannon	In	008 Aggressor	In	Plaudit	In
air !	In	Neo Anti	Anti	009 Allrounder	In	Polaris	Out
Amigo	Out ‡	Offense	Out	010 Elite Control	In	Unison	In
Anti Topspin Toni Hold	Anti	Patisuma	Out	2 Stars	In	51) NB ENEBE	
Antispin Soft	Anti	Patisuma II	Out	3 Stars	In	★	In
Badman	Long	PipsAce	Out ‡	5 Stars	In	★ ★	In
Basic	In	Scramble	In	Aggressor	In	★ ★ ★	In
Cava	In	Scramble 21	In	Allrounder	In	Pro	In
Compass	In	Shenron	In	Elite Control	In	91) NEOTTEC	
Dingo	In	Spark	In	International	In	001 Hinomi	In
Drum	In	SpinSpiel	In	Scirocco	In	002 Iken	In
EasySpin	In	Varites	In	SS 800	In	003 Katana	In
Echo	In	42) KETTLER		Star	In	004 Tokkan	Long
Energy	In	Coach	In	Super Attack	In	005 Maxima	In
Energy X-tra	In	Master	In	Super 3	In	94) NEXY	
Fiesta	In	Professional	In	Typhoon	In	001 Demian	In
GX 75	In	43) KILLERSPIN		XA 900	In	002 Kairos	Out
Mambo	In	001 Blast	In	47) LKT		003 Chaos	Long
Mambo C	In	002 Fortissimo	In	001 Rapid Speed	In	53) NIMATSU	
Mambo GP	In	003 GT 2	In	002 Rapid Power	In	001 Chimera	In
Mambo H	In	Nitrx-4Z	In	003 Rapid Sound	In	002 Zerberus	Long
Moskito	In	44) KINSON		004 Rapid Soft	In	Hurricane	In
Octopus	Long	Perfect	In	005 Black Power	In[B]	Pegasus	In
orbit ICU	In	Super Spin	In	006 Red Diamond	In[R]	Scorpion	In
Peking	In	45) KOKUTAKU		Pro XP	In	Spinfighter ★ ★ ★	In
Poker	Long ‡	“KOKUTAKU” is also used as part of a brand name for “FRIENDSHIP”.		Pro XT	In	XX5	In
Samba	In			Recoil	In	54) NITTAKU	
Samba Ntec	In			Torrent E.G.S.	In	“NITTAKU” is also used as part of some brand names for “DOUBLE HAPPINESS/DHS”.	
Smart	In	48) METEOR					
Smash	In	Big Star	In	575	Out	001 Moristo RS	In
Snabb	Out	BLütenkirsche 868	In	71-1	Long	002 Renanos Bright	In
Spring Thunder	In	BLütenkirsche 868 Tokyo	In	71-2	Out	003 Specialist Hibiki	Out
Staccato	Out	Clitter	Out	813	In	004 Narucross 44	Out
Tango	In	Friendship 729 Super	In	835	In	005 Annsort	In
Tango Extrem	In	Spec-V	In	845	Out	006 Hammond FA Speed	Out
Tango Metallic	In	Spindle	In	8512	Long	007 Hammond Pro β	In
Tango Titan 3.0	In	Synchron	In	9012	Long	008 Renanos BS	In
Tango Ultra	Out	Tuple 007	In	49) MILKY WAY		009 Renanos Hold	In
Teacher	In	Tuple 007 Taiwan	In	001 Apollo	In	010 Nodias Dr	In
Terminator	In	Tuple 110	Out	002 Sun	In	011 Narucross GS	In
Thema	In	Tuple 119	Out	003 Moon	In		
Topspin	In	Tuple 911	Long	955	Long		
Tramp	In			9000	In		
				Earth	In		

ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER		ITTF N°) SUPPLIER	
Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type
012 Learner	In	HK1997	In	003 Shogun	In	Almana Sound Synergy Tech	In
015 Fastarc G-1	In	Macro	In			Carbo	In
016 Fastarc S-1	In	Macro Pro	In	62) SANWEI		Carbo MC	In
Arufel	In	Maximo	In	001 Target	In	Carbo Sound	In
Best Anti	Anti	Wildish Dragon	In	002 Rings Link	In	China Extreme	In
Express	Out	WP1013	Out	003 Gears	In	Chop & Drive	In
Graffiti	In			005 Ghost	Out	Clippa	Out
Hammond	In	56) PEACE		006 Code	Long	Cobra 2000	In
Hammond FA	Out	"PEACE" is also used as part of a brand name for "GAMBLER".		007 T88 Taiji	In	Destroyer	Long
Hammond Pro α	In			008 T88	In	Doer	In
Hammond X	In			009 T88 - I	In	Drive	In
Hi-Super Drive	In			010 T88 - II	In	Energy Absorber	Anti
Japan Original	In	001 LGO 44	Out	011 T88 - III	In	Evo	In
J.O. Pen	In	C'oma	In	113) SAVIGA		Future	In
J.O. Shake	In	G'enstar	In	"SAVIGA" is also used as part of a brand name for "DAWEI".		Innova	In
J.O. Waldner	In	Leo	In			Innova Premium	In
J.O. Waldner S.C.	In	Nova	In			Innova Ultra Light	In
Learner	In	Vela	In			Innova Ultra Light Synergy Tech	In
Magic Carbon	In	57) POINT BLANK		001 Turbo	In	Magic	In
Micro	In	Illusion	In	002 Fantasy	Out	Magna	In
Moristo 2000	In	One Star	In			Mendo	In
Moristo 44	Out	Star	In	63) SCHILDKRÖT		Mendo Energy	In
Moristo DF	In	Super Star	In	Avantgarde ★★★	In	Mendo MP	In
Moristo FG	In	Three Star	In	Champion ★★★★★	In	Neos	In
Moristo LP	Long	Topgun	In	Elite	In	Neos Sound	In
Moristo LP One	Long	Top Star	In	Energy	In	Neos Sound Synergy Tech	In
Moristo SP	Out	Two Star	In	Jade	In	Neos Synergy Tech	In
Narucross	In	58) PRASIDHA		Prestige	In	Neos Tacky	In
Narucross EX	In	001 Apple	In	Spinmax	In	Optimum MP	In
Narucross tension	In	820	Out	108) SPINLORD		Premium	In
Nodias	In	830	In	001 Marder	In	Radical	Out
Pimplemini	Out	838	In	002 Tiger	In	Royal	Out
Pimplemini One	Out	1615	Long	003 Adler	In	Stream	In
Refoma	In	Action	Out			Triumph	In
Renanos	In	Frankfurt	In	93) SPOKEY		69) SUNFLEX	
Screw	Long	Hamburg	In	001 Master	In	001 Expert Xonox	In
Screw One	Long	Long A	Long			002 Expert Zeno	In
Specialist Chikara	Out	Osaka	In	66) SPORTCRAFT		AF 50	In
Specialist One	Out	Speed - F	Out	★★★★★	In	BZ 60	In
Specialist Soft	Out	Tokyo	In	★★★★★	In	Mandarin	In
Specialist Soft HS	Out	Twister 8338	In	67) STAG		Mikado	In
Spiral	In	60) REACTOR		001 Peter Karlsson	In	Mogul	In
Super Large	Out	Boaz	In	002 Peter Karlsson Training	In	Samurai	In
Tracer	In	Ckylin	In	003 High Tension Explosive	In	Shogun	In
Universal- Ribbon	In	Corbor	In	All Round	In	Sun-Control	In
Universal- Ribbon	Out	Novar	In	Ninja Attack	In	Sun-Power	In
		Sonix	In	Ninja Fire	In	Taipan	In
55) PALIO		Thunder	In	Power Drive	In		
001 Macro ERA	In	Tornado	In	Thunder Spin	In	70) SWORD	
002 Conqueror	In	61) RUCANOR				001 Break	In
003 Flying Dragon	Out	001 Competition	In	68) STIGA		002 Paladin	In
004 Power Dragon	Out	Competition	In	001 Boost TP	In	003 Scylla	Long
005 Thor's	In	Mogi Ura	In	002 Boost TC	In	2000-F	In
006 Blit'z	In	Orient	In	003 Boost TS	In	Hero	In
AK47	In	TTB-150	In	004 Boost TX	In	King	In
Amigo	In			005 JMS EVO 1	In	RG	In
CJ8000	In	87) SAN - EI		006 Magna TC II	In		
CK531A	Long	001 Taipan	In	007 Magna TS II	In	88) TALENT	
Drunken Dragon	In	002 Samurai	In	008 Calibra LT	In	"TALENT" is also used as part of a brand name for "BOMB".	
Emperor Dragon	In			009 Calibra LT Sound	In		
Hadou	In			Almana	In		
Hidden Dragon	In			Almana Sound	In		001 Spider King In

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Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type	Brand	Pimple Type
72) TECNOPRO		75) TONI HOLD		109) WIN		83) YASAKA	
Competition	In	“TONI HOLD” is also used as part of a brand name for “JOOLA”.		001 Spear	In	001 Pryde	In
Expert	In			002 Aegis	In	002 Pryde 30	In
Supercom	In			003 Axe	In	003 Xtend LB	Out
Tournament	In			004 Bow	In	004 Cadet	In
				Anti Topspin New 40		Anti	
73) THREE NINE		76) TSP		78) WINNING		008 Rakza 9	
999 T-1	In	001 Curl P-H	Long	738 Super	In	006 Pryde 40	In
999 T-2	In	003 Deus	In	Friendship 729 Super TSSIn	In	007 Rakza 7	In
999 T-3	In	004 Grandy	In	King Power Komann	In	008 Rakza 9	In
Super 999 T	In	730	In	Komann	In	009 Rakza 7 Soft	In
74) TIBHAR		Actor	In	Komann Super Fit	In	010 Rakza 9 Soft	In
001 Sinus	In	Barri - Up	In	NP - 1	Out	011 Mark V HPS	In
002 Grass Flex	Out	Bjorn	In	NP - 2	Out	012 Mark V HPS Soft	In
003 Grass Ultra	Long	Bolt	In	NP - 6	Out	013 Rakza PO	Out
004 Primus	In	Brio	In	NP - 8	Out	Anti Power	In
005 Genius	In	Cesalo	In	79) XIOM		A-1-2 A-1	Out
006 Nianmor	In	Curl P-1 R	Long	001 Sigma	In	A-1-2 A-2	Out
007 Aurus	In	Curl P-2	Out	002 Zeta	In	Cobalt α	Out
008 Grip - S	In	Curl P-3	Long	003 Omega IV	In	Cobalt X1	Out
009 Genius +	In	Curl P-3α R	Long	004 Flamenco	In	Cobalt X2	Out
010 Mythik	Long	Cut Man	In	005 Sigma I	In	Extreme Speed	In
011 Karisma	In	D-Top	In	006 Sigma II	In	Fusion	In
Black Techno	In [B]	Giant	In	007 Sigma III	In	Large Pro	Out
Bungee	In	Hiyaku	In	008 Vega Europe	In	Mark V	In
Dang	In	L Catcher	Out	009 Vega Asia	In	Mark V AD	In
Ellen	Anti	Milli Tall II	Out	010 Sigma I Japan Special	In	Mark V GPS	In
Extra Long	Long #	Miracle	Out	011 Zava 1	Out	Mark V M ²	In
Grass	Long	Miracle Super	Out	012 Vega Pro	In	Mark V XS	In
Grass D. TecS	Long	Real	In	013 Vega Elite	In	New Era	In
Learn Cont	In	Spectol	Out	Guillotine – S	Long	Original	In
Learn Spin	In	Summit	In	Max – Leverage	In	Original	Out
Legend	In	Super Spinpips	Out	Omega I	In	Original A-1	Out
Makss	In	Tarbit	In	Omega II	In	Original A-2	Out
Nimbus	In	Tation	In	Omega III	In	Original Extra	In
Norm	In	T - Rex	In	Pro – Exclusive	In	PB-1	Out
Phantom	In	Triple	In	Pro – Z	In	Phantom 007	Long
Rapid	In	Tyranno	Out	Styx - SP	Out	Phantom 008	Long
Rapid D. TecS	In	U Q	In	True – Innovation	In	Phantom 009	Long
Rapid Soft	In	X's	In	Yanus – DF	In	Phantom 0011 ∞	Long
Rapid X-Press	In	X's F-1	In	80) XIYING		Phantom 0012 ∞	Long
Rookie D. TecS	In	X's F-1 V	In	889	Out	Top 12	In
Samurai	In	77) TT MASTER		979	Long	Vision	In
Serie 2000	In	001 Fireproof II	Long	999	In	V Stage	In
Speedy S/L	In	002 Punto	Long	81) XUSHAOFA		Wallie	In
Speedy Soft	Out	005 Master Spin	In	988 Yang	Out	Xtend	In
Speedy Soft D. TecS	Out	006 Master Anti	Anti	989 Yang	Long	Xtend HS	In
Speedy Spin	In	007 Selection	Long	998 Yang	Anti	Xtend PO	Out
Speedy Spin Premium	In	Fireproof	Long	999	In	Zap	In
Standard	In	S - Max	In	82) YAPING		84) YASHIMA	
Storm	In	96) TUTTLE		139	In	Competition XR3000	In
Super Defense 40	In	001 Beijing	In			Go Sport XR3000	In
Torpedo	In	002 World No. 1	In			Go Sport XX5	In
Vari Spin	In	003 AAA	In			Upper Spin	
Vari Spin D. TecS	In	85) V 3 TEC				Competition XR7	In
Volcano	In	001 Spin Attack X3	In			XX3	In
		002 Fast Control S1	In			XX-5	In
		003 Power Drive Y5	In				



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