

AUTHORISED RACKET COVERINGS: 1 JULY 2002 - 30 JUNE 2003

List No. 23: also on the Internet page "<http://www.ittf.com/mat/cov.html>"

Information that did not appear in the previous list is shown in 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 also carries the text "D13-L" and Butterfly Sriver S has the addition "D13-S".

LEGEND:

- [R] or [B] Indicates that that brand name is available in only red or black respectively.
- "Long" Under 'Type' 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.

| Brand | Type |
|---------------|-------------|
| 999 | |
| 889 | Out |
| 979 | Long |
| 999T | |
| 999 | In |
| AHUAYI | |
| 666 | In |
| 699 | Out |
| 969 | Long |
| 996 | Out |
| Pioneer | In |
| ANDRO | |
| Backside | In |
| Classic | Out |

| | |
|-----------------|--------|
| Clou | Long |
| Destiny LL | In |
| Focus | In |
| Granet | Long ‡ |
| Impuls | In |
| Logo | Out |
| Maxcell | In |
| Miracle-S | In |
| Revolution | In |
| Revolution Fire | In |
| Revolution Glue | In |
| Start | In |
| Strategy | In |
| Trophy | In |
| Ultra-Spin | In |
| Upgrade | In |
| Victory | In |
| V.I.P. | Long |
| Zenith | In |
| Zenith-G | In |

ARMSTRONG

| | |
|-------------------|------|
| Aka Mark Max | Out |
| Attack 3 Type L | Out |
| Attack 3 Type M | Out |
| Attack 3 Type S | Out |
| Attack 8 Type M | Out |
| Chopper | In |
| Conqueror | In |
| Conqueror SS | In |
| Hikari Drive | In |
| Hikari SR7 | In |
| King Maker | In |
| Long Pimple | Out |
| New Anti Spin | Anti |
| New Chopper | In |
| New Spirit | In |
| New Spirit Hi | In |
| Prexy | In |
| Red Mark | In |
| Red Mark Type 1-3 | Out |
| Red Mark Type 1-4 | Out |
| Red Mark Type 1-5 | Out |

| | |
|------------|------|
| Rosin | Out |
| Twister | Long |
| Vector | In |
| Warrior | In |
| Warrior SS | In |
| Win | In |

A.S.T.I.

| | |
|-----------------|----|
| Apex Lightspeed | In |
|-----------------|----|

ATEMI

| | |
|-----------|----|
| Winner IV | In |
|-----------|----|

ATEMI (NTT AS)

| | |
|--------------|-----------|
| Challenge | In |
| Debut | In |
| Fight Power | In |
| <i>Ippon</i> | <i>In</i> |
| Super Champ | In |

AVALOX

| | |
|-------|------|
| Mo | Long |
| Purot | In |
| Sogno | In |

AVX

| | |
|--------|----|
| Pronte | In |
|--------|----|

BANCO

| | |
|----------------|----|
| Activa | In |
| Allstar | In |
| China Spin | In |
| Diva | In |
| Diva Energie | In |
| Diva Energie+ | In |
| Diva Power | In |
| Dream | In |
| Fame | In |
| Feeling | In |
| Furio | In |
| Futura | In |
| Futura Energie | In |

| | |
|------------------|-----|
| Futura M | In |
| Futura Variation | In |
| Impact Energie | Out |
| Perfect | In |
| Progres | In |
| Start | In |
| Start☆☆ | In |
| Start☆☆☆ | In |

BANDA

| | |
|--------------|-----------|
| China TS | In |
| Rossa | In |
| Rossa Soft | In |
| <i>Sigma</i> | <i>In</i> |

BEST

| | |
|-----|----|
| ☆☆ | In |
| ☆☆☆ | In |

BEST OF FIVE

| | |
|--------|----|
| Reflex | In |
|--------|----|

BUTTERFLY

| | | |
|-------------------|-----------|-----|
| Addoy Soft | In | |
| Biriba | In | [R] |
| Black | In | [B] |
| Bryce | In | |
| <i>Bryce FX</i> | <i>In</i> | |
| Catapult | In | |
| <i>Cermet</i> | <i>In</i> | |
| Challenger Attack | Out | |
| Challenger Chop | Out | |
| Challenger Large | Out | |
| Driver | In | [R] |
| Ekrips | In | |
| Feint Long II | Long | |
| Feint Long II Ox | Long | |
| Feint-Ox | Long | |
| Feint-Soft | Long | |
| Flextra | In | |
| Fräulein | In | |
| Impartial-20 | Out | |
| Magnitude | Out | |

| | |
|-----------------|------------|
| Morim | In |
| Orthodox-DX103 | Out |
| Pan Asia | In |
| <i>Raystorm</i> | <i>Out</i> |
| Rein | Out |
| Relop | Out |
| Relop Attack | Out |
| Relop Attack Ox | Out |
| Relop Large | <i>Out</i> |
| Resilon | Out |
| Selvid | In |
| Soft | In |
| Speedy-Po | Out |
| Sprier | In |
| Sriver EL | In |
| Sriver FX | In |
| Sriver-Killer | Anti [R] |
| Sriver L | In |
| Sriver S | In |
| Stayer | In |
| Super Anti | Anti |
| Super-Sriver | In |
| Tackifire-C | In |
| Tackifire-D | In |
| Tackifire SP | In |
| Tackiness-C | In |
| Tackiness-D | In |
| <i>Tempest</i> | <i>In</i> |
| Wakaba | In |
| Yuki | In |

CHAMPION

| | |
|-----------------|-----------|
| 1300 | In |
| 1500 | In |
| 1700 | In |
| 3000 | In |
| 5000 | In |
| 9000 | In |
| Attaka | In |
| <i>Hyperion</i> | <i>In</i> |
| Le Coup | In |
| Michelangelo | In |
| Neomax 40 | In |

Pro-Z In
Xiom 40 In

CHANGI

Kick In

CORNILLEAU

☆☆ In
☆☆☆ In
☆☆☆☆ In
☆☆☆☆☆ In
☆☆☆☆☆☆ In

CUP'S

Competition In

DARKER CO

Provine In
Spalbird In
Vlon-S In

DAWEI

388A In
388A-2 In
388A-4 In
388B Out
388C-1 Out
388D Long

DELTA

Elan In
Supreme In

DELUXE

☆☆☆ In
☆☆☆☆ In
☆☆☆☆☆ In

DENGYAPNG

985 In
986 Out
989 Out

DONGHUA

Strength 813 In
Strength 818 In

DONIC

66 GS In
77 GS In
☆ In
☆☆ In
☆☆☆ In
Alpha-Slick In
Anti 40 Anti
Baxter Out
Blues In
Blues Axento In
Blues F5 In
Contact In
Coppa In
Coppa Tagora In
Coppa Tenero In
Desto In
Desto F1 In
Desto F1-S In
Desto F2 In
Desto F3 In
Desto Met In
Easy-Slick In
J.O. Waldner In
Liga In
PF4 In
Piranja 2 Long ‡
Slice In
Slice 40 In
Slick In
Solo In
Sting Long
Supersonic In
Twin-Slick In
Twister 40 Out
Vamp Long
Vari-Slick In
Vario In

| | |
|--------------|------|
| Vario Mach 1 | In |
| Vario Soft | In |
| Yang K1 | Out |
| Yang 999 | In |
| Zicco | Long |

DONIER

| | |
|--------------------------|-----------|
| <i>Black Spin</i> | <i>In</i> |
| <i>Hard Attack</i> | <i>In</i> |
| <i>SP 2</i> | <i>In</i> |
| <i>SP 4</i> | <i>In</i> |
| <i>SP 8</i> | <i>In</i> |
| <i>SP 12</i> | <i>In</i> |
| <i>Ultimate Fighting</i> | <i>In</i> |
| <i>Versus</i> | <i>In</i> |

DOUBLE FISH

| | |
|----------|------|
| 815 | In |
| 820 | Out |
| 820A | Out |
| 830 | In |
| 1615 | Long |
| 8338 | In |
| 8484 | In |
| F.A. 213 | In |
| F.C. 218 | In |
| F.L. 233 | In |
| F.S. 232 | In |

DOUBLE HAPPINESS/DHS

| | |
|----------------|------|
| 651 | Out |
| 652 | Out |
| 6512 | In |
| C7 | Out |
| C-8 | Long |
| Cloud & Fog | Long |
| Cloud & Fog II | Long |
| G555 | In |
| G666 | In |
| G777 | In |
| G888 | In |
| G888 Nittaku | In |

| | |
|-----------------------|------|
| Hurricane | In |
| Hurricane II | In |
| Hurricane III | In |
| Lightning | Out |
| Nittaku Hurricane II | In |
| Nittaku Hurricane III | In |
| PF4 | In |
| PF4-Nittaku | In |
| PF4-1 | In |
| PF4-651 | Out |
| PF4-652 | Out |
| PF4-652 Nittaku | Out |
| PF4-658 Nittaku | Out |
| PF4-874 | Out |
| PF4-888 | In |
| PF4-C7 | Out |
| PF4-C8 | Long |

D'YAPING

| | |
|-----|------|
| 755 | Long |
| 982 | In |
| 983 | Out |

FLICK

| | |
|--------------------|----|
| Omega | In |
| Starflick Pro | In |
| Starflick Standard | In |

FRIENDS

| | |
|-----------------|----|
| (no other mark) | In |
|-----------------|----|

FRIENDSHIP

| | |
|-----------------------|------------|
| 837 | Long |
| <i>Kokutaku 802-1</i> | <i>Out</i> |
| Super 729 FX | 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-PF1 | In |
| R.I.T.C. 729-PF4 | In |
| R.I.T.C. 729 Cream | In |
| R.I.T.C. 729 SST | In |
| R.I.T.C. 755 | Long |
| R.I.T.C. 799 | Out |
| R.I.T.C. 799-1 | 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. 878 | Out |
| R.I.T.C. 2000 <i>Tack-Speed</i> | In |

GEWO

| | |
|----------------------|-----------|
| Loop | In |
| Maxima | In |
| Mega Flex Control | In |
| Shark | In |
| Target | In |
| <i>Target airTEC</i> | <i>In</i> |
| Thunderball | In |
| Vision EPC | In |
| X-plosion | In |

GIANT DRAGON

| | |
|---------------|-----------|
| <i>807</i> | <i>In</i> |
| 8088 | In |
| 8228 | Out |
| 8228 A | Out |
| <i>8228 B</i> | <i>In</i> |

GKI

| | |
|---------------------|-----------|
| Euro ☆ | In |
| Euro Jumbo | In |
| <i>Euro Spintec</i> | <i>In</i> |
| Euro V | In |
| Euro XX | In |

GLOBE

| | |
|-----|------|
| 889 | Out |
| 979 | Long |

| | |
|------|----|
| 999 | In |
| 999T | In |

GOLD WAY

| | |
|------|-----|
| 899 | In |
| 901 | In |
| 916 | In |
| 968 | In |
| F933 | Out |
| S9 | In |
| S936 | Out |

HALEX

| | |
|-----------------|----|
| (no other mark) | In |
| XR 3000 | In |

HALLMARK

| | |
|-------------------------------|-------------|
| Dr Neubauer Magic Pips | Out |
| <i>Dr Neubauer Revolution</i> | <i>Anti</i> |
| Dr Neubauer Super Defence | Long |
| Dr Neubauer Super Special | Long [R] |

HANNO

| | |
|--------------|----|
| Eagle | In |
| Sparrow Hawk | In |

HIGH Q

| | |
|-----------------|----|
| Fast Control S1 | In |
| Power Drive Y5 | In |
| Spin Attack X3 | In |

IMPERIAL

| | |
|------------------|------|
| Allround | In |
| Crash | In |
| Dingo | In |
| Fire | In |
| Master | In |
| New Anti-Spin | Anti |
| Rubber 11 20 one | In |
| Rubber 45 20 one | In |
| Standard | In |

| | |
|--------------|------|
| Super Strike | In |
| Swift | In |
| Swing 2 | Long |

INESIS

| | |
|------|----|
| 5000 | In |
| 7000 | In |
| 7100 | In |
| 7300 | In |
| 9000 | In |
| 9100 | In |

JIANJIANG

| | |
|--------------|-----------|
| <i>J 992</i> | <i>In</i> |
|--------------|-----------|

JIANMEI

| | |
|--------|-----|
| 889GQX | Out |
| 909GQX | In |
| 919GQX | In |
| 929GQX | In |
| 999GQX | In |

JOOLA

| | |
|--------------------|-----------|
| <i>4 all</i> | <i>In</i> |
| air ! | In |
| Amigo | Out † |
| Anti Topspin | Anti |
| Antispin Long Pips | Long † |
| Antispin Soft | Anti |
| Badman | Long |
| Basic | In |
| Cava | In |
| Clipper | In |
| Compass | In |
| Concret | In |
| Dingo | In |
| EasySpin | In |
| Echo | In |
| Fiesta | In |
| GX 75 | In |
| Moskito | In |
| Peking | In |
| Poker | Long † |

| | | |
|----------------|-----|---|
| PrismaSpin | In | |
| Pulse | In | |
| Samba | In | |
| Samba Klick | In | |
| Smart | In | |
| Smash | In | |
| Tango | In | |
| Tango Extrem | In | |
| Tango Metallic | In | |
| Tango Ultra | Out | |
| Teacher | In | |
| TecSpin | In | |
| Telum | In | |
| Telum Soft | In | |
| Terminator | In | |
| Thema | In | |
| Topspin | In | |
| Tramp | In | |
| Turbo Orthodox | Out | ‡ |
| Turbo Soft | Out | |
| Works | In | |

JUIC

| | | |
|--------------------|------|---|
| Anti Super Spin | Anti | |
| Dany III | In | |
| Dany V | In | |
| DrivaSmash | In | |
| DrivaSmash SV | In | |
| Driva Smash Ultima | In | |
| Hirubia | In | |
| Juickaiza | In | |
| Juickaiza SV | In | |
| Juic 889 | Out | |
| Juic 999 | In | |
| Juic 999 Élite | In | |
| Leggy R | Long | |
| Masterspin | Out | |
| Montjuic Super | In | |
| Neo Anti | Anti | |
| Offense | Out | |
| PipsAce | Out | ‡ |
| Scramble | In | |
| Scramble 21 | In | |

| | |
|-----------|----|
| Spark | In |
| SpinSpiel | In |
| SpinTex | In |

KETTLER

| | |
|--------------|----|
| Coach | In |
| Master | In |
| Professional | In |

KINSON

| | |
|------------|------|
| Allround | In |
| Longpip | Long |
| Perfect | In |
| Powerful | Out |
| Spin Pip | Out |
| Super Spin | In |

KOKUTAKU

| | |
|----------------------|-----|
| Big Star | In |
| Clitter | Out |
| Friendship 729 Super | In |
| Spec-V | In |
| Spindle | In |
| Synchron | In |

LINGTON SPORTS

| | |
|-------------|----|
| Competition | In |
|-------------|----|

LION

| | |
|---------------|----|
| 2 Stars | In |
| 3 Stars | In |
| Aggressor | In |
| Allrounder | In |
| Elite Control | In |
| Hurricane | In |
| International | In |
| Scirocco | In |
| Star | In |
| Super Attack | In |
| Super 3 | In |
| Typhoon | In |

METEOR

| | |
|--------|-------------|
| 71-1 | Out |
| 71-2 | Out |
| 575 | <i>Long</i> |
| 813 | In |
| 835 | In |
| 845 | Out |
| 9012 | Long |
| L-8512 | Long |

MILKY WAY

| | |
|------|------|
| 955 | Long |
| 9000 | In |

NAROVA

| | |
|---------|----|
| Dream | In |
| Passion | In |
| Start | In |

NIMATSU

| | |
|-----------------|--------|
| Hurricane | In |
| Mustang | In |
| Pegasus | In |
| Scorpion | In |
| Spinfighter ☆☆☆ | In |
| Vega | In |
| XX5 | In [B] |

NITTAKU

| | |
|----------------------|------------|
| Allround Soft | In |
| Avalox Cortina | In |
| <i>Avalox Pronte</i> | <i>In</i> |
| Best Anti | Anti |
| Blue Ribbon | In |
| Effector | In |
| Ellgard | In |
| Express | Out |
| Glasnost | In |
| Golden | In |
| Graffiti | In |
| Hammond | In |
| <i>Hammond FA</i> | <i>Out</i> |
| <i>HammondPro α</i> | <i>In</i> |
| <i>HammondPro b</i> | <i>In</i> |

| | |
|-------------------------|---------------|
| Hi-Super (Drive) | 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/Out |
| Micro | In |
| Midship | In |
| Midship SC | In |
| Milford | In |
| Minical One L | Out |
| Minical One M | Out |
| Moristo | In |
| <i>Moristo One</i> | <i>Out</i> |
| Moristo 2000 | In |
| Moristo 44 | Out |
| Moristo DF | In |
| Moristo FG | In |
| Moristo LP | <i>Long</i> |
| Moristo SP | Out |
| <i>Moristo SP – HS</i> | <i>Out</i> |
| Screw | <i>Long</i> |
| Screw One | Long |
| Specialist One | Out |
| Specialist Soft | Out |
| Specialist Soft HS | Out |
| Spiral | In |
| Talcus | In |
| The Game | In |
| The Saw | In [R] |
| Tracer | In |
| <i>Universal-Ribbon</i> | <i>In/Out</i> |
| Waldi | In |
| Waldi Clic | In |

PALIO

| | |
|----------|------|
| AK 47 | In |
| Amigo | In |
| CJ8000 | In |
| CK 531 A | Long |
| Hadou | In |

| | |
|---------|-----|
| HK 1997 | In |
| Macro | In |
| WP 1013 | Out |

PEACE

| | |
|----------|----|
| Columba | In |
| C'oma | In |
| G'enstar | In |
| Nova | In |
| Vela | In |

POINT BLANK

| | |
|------------|----|
| Deluxe | In |
| Emwe | In |
| Illusion | In |
| Number One | In |
| Topgun | In |

PRASIDHA

| | |
|------|------|
| 88 | In |
| 815 | In |
| 820 | Out |
| 820A | Out |
| 820B | Anti |
| 829 | In |
| 830 | In |
| 838 | In |
| 1615 | Long |
| 8338 | In |

PRIMA

| | |
|-------|----|
| Speed | In |
| Spin | In |

PRIZE

| | |
|---------------|---------|
| Globe 1999 | In |
| Liqin | In |
| LQ | In |
| Sh | Out |
| Taiphoon Gold | In/Long |
| Trophy | In |
| Tropy LQF | In |
| Trump Card | In |

Zh Out

RUCANOR

Competition In
Mogi Ura In
Orient In
TTB 150 In

S&B

Cardinal In
Joker 66 Long
Silver S-99 In

SANWEI

T - 88 In

SCHILDKRÖT

Avantgarde In
Avantgarde☆☆☆ In
C Max In
Champion☆☆☆☆☆ In
Cool In
Elite In
Energy In
Groove Energy In
Jade In
Phuture In
Powergrip In
Prestige In
S-max In
Spinmax In
Tensor Zoom 30 In
Tensor Zoom 40 In
V Max In
V-max Tensor In

SCHÖLER & MICKE

Delta Joker In
Delta-Sensito MTS In
Picador In

SKITT

Absolut In

| | |
|--------------|----|
| Anaconda | In |
| Coppa Tenero | In |
| Coppa Z1 | In |
| Duo | In |
| Ladro | In |
| Quattro | In |
| Uno | In |

SPINTECH

| | |
|----------------|-------------|
| Black Jack | In |
| Cyclone | In |
| <i>Dynasty</i> | <i>In</i> |
| Spinsonic | In |
| Spin Power | In |
| <i>Stealth</i> | <i>Long</i> |

STAG

| | |
|---------------------|-----------|
| (no other mark) | In |
| All Round | In |
| Explosive | In |
| <i>Thunder Spin</i> | <i>In</i> |

STIGA

| | |
|-----------------------|------------|
| Cenno | In |
| China Extreme | In |
| Chop & Drive | In |
| Clippa | Out |
| Cobra 2000 | In |
| Destroyer | Long |
| Doer | In |
| Drive | In |
| Energy Absorber | Anti |
| Innova | In |
| <i>Innova Premium</i> | <i>In</i> |
| Innova Ultra Light | In |
| Magic | In |
| <i>Magna</i> | <i>In</i> |
| Mendo | In |
| Mendo Energy | In |
| Mendo MP | In |
| <i>Radical</i> | <i>Out</i> |
| Syncro 45 | In |
| Taiphoon | In |

| | |
|---------|----|
| Triumph | In |
| Tween | In |

SUNFLEX

| | |
|--------------------|------|
| Break Sportline | |
| Allround | In |
| Break Sportline | |
| Offensive | In |
| Japtec Balance | In |
| Japtec Experience | In |
| Japtec Performance | In |
| Japtec Precision | In |
| Mandarin | In |
| Mikado | In |
| Mogul | In |
| Samurai | In |
| San Ei Mikado | In |
| San Ei Samurai | Anti |
| San Ei Shogun | In |
| San Ei Taipan | In |
| Shogun | In |
| Spikes | Out |
| Sun-Control | In |
| Sun-Power | In |
| Taipan | In |

WORD

| | |
|--------|----|
| 2000-F | In |
|--------|----|

TAICO

| | |
|-------------|----|
| Magnum | In |
| Selecta SPF | In |
| X-treme | In |

TECNOpro

| | |
|---------------------|----|
| Competition | In |
| Expert | In |
| Supercom | In |
| Supercomp Energizer | In |
| Tournament | In |

THREE BALL

| | |
|--------|----|
| Spinny | In |
|--------|----|

| | |
|-----------|----|
| Superball | In |
| Topper | In |
| Weapon | In |

TIBHAR

| | | |
|-------------------------|-------------|-----|
| Black Techno | In | [B] |
| Cata-Inazuma-Spin | In | |
| Cata-Spin | In | |
| Control Spin | In | |
| Dang | In | |
| Defense | In | |
| Ellen | Anti | |
| Extra Long | Long | ‡ |
| Grass | Long | |
| <i>Grass Devil</i> | <i>Long</i> | |
| Grass Spezial 2000 | Long | ‡ |
| Grass Spezial 3000 | Long | |
| Intra | In | |
| Learn Cont | In | |
| Learn Spin | In | |
| Makss | In | |
| <i>Nianmor</i> | <i>In</i> | |
| Norm | In | |
| Rapid | In | |
| Rapid D. TecS | In | |
| Rapid Soft | In | |
| Red Power | In | [R] |
| Rookie D. TecS | In | |
| Serie 2000 | In | |
| Speedy S/L | In | |
| Speedy Soft | Out | |
| Speedy Soft D. TecS | Out | |
| Speedy Soft Pro | Out | |
| Speedy Spin | In | |
| Speedy Spin Premium | In | |
| Spico Speedy Spin | In | |
| Standard | In | |
| Storm | In | |
| Super Defense | In | |
| <i>Super Defense 40</i> | <i>In</i> | |
| Supra | In | |
| Vari Spin | In | |
| Vari Spin D. TecS | In | |

VHP Speedy Spin In

TONI HOLD

Anti Topspin New 40 *Anti*

Virus II *Out*

Virus 2000 Long

TROPY

LQF In

TSP

730 In

Actor *In*

Bamboo Curl P-1 Long

Bolt In

Cesalo In

Curl P-1 R Long

Curl P-2 Out

Curl P-3 Long

Curl P-3a R Long

Cut Man In

D-Top In

Giant *In/Out*

Giant-Pro In

Hiyaku In

Knuckle In

L Catcher Out

MD Spinpips Out

MilliTall Out

Miracle Out

Miracle Super Out

Real *In*

Spectol *In/Out*

Spinwell In

Summit *In*

Super Spinpips Out

Tarbit In

Triple In

U Q In

X's In

X's F-1 In

X's F-1 V In

WINNING

| | |
|--------------------------|------|
| 738 <i>Super</i> | In |
| Friendship 729 Super TSS | In |
| King Power Komann | In |
| Komann | In |
| Komann Super Fit | In |
| NP-1 | Out |
| NP-2 | Long |
| NP-6 | Out |
| NP-8 | Out |

XUSHAOFA

| | |
|-----------|----------|
| 889 | Out |
| 988 Yang | Out |
| 989 Yang | Long |
| 998 Yang | Anti [B] |
| 999 | In |
| 999 LSZ | In |
| 999 Yang | In |
| 999 ZCD | In |
| Globe 999 | In |

YASAKA

| | |
|-----------------------|-----------|
| Anti Power | In |
| A-1-2 A-1 | Out |
| A-1-2 A-2 | Out |
| Black Power | In [B] |
| Bullet | Out |
| Cadet | In |
| Cobalt α | Out |
| Cobalt X1 | Out |
| Cobalt X2 | Out |
| Do | In |
| <i>Do-Up</i> | <i>In</i> |
| Extreme Speed | In |
| Extreme Spin | In |
| Large Pro | Out |
| Mark V | In |
| Mark V AD | In |
| Mark V GPS | In |
| Mark V M ² | In |
| Original | In/Out |
| Original A-1 | Out |

| | |
|-----------------|-----------|
| Original A-2 | Out |
| Original Extra | In |
| PB-1 | Out |
| Phantom 007 | Long |
| Phantom 008 | Long |
| Phantom 009 | Long |
| Phantom 0011 ∞ | Long |
| Phantom 0012 ∞ | Long |
| Rally | In |
| The Omote | Out |
| Top 12 | In |
| Tornado | In |
| Visco | In |
| Vision | In |
| V Stage | In |
| Wallie | In |
| Wei | In |
| <i>Xtend</i> | <i>In</i> |
| <i>Xtend SG</i> | <i>In</i> |

YASHIMA

| | |
|------------------------|----|
| Ace | In |
| Competition XR-4 | In |
| Competition XR-3000 In | |
| F32 | In |
| Fulgur | In |
| Go Sport XR3000 | In |
| Go Sport XX5 | In |
| KI 1000 | In |
| MC ² | In |
| Number One | In |
| Training XR-1 | In |
| TS-824 | In |
| Upper Spin | |
| Competition XR-7 | In |
| XX-3 | In |
| XX-5 | In |
| XX88 | In |

YOUYI

| | |
|-----|----|
| 468 | In |
|-----|----|

YULAN

| | |
|--------|------------|
| 77 | <i>Out</i> |
| 99 | <i>Out</i> |
| DF 888 | <i>In</i> |

ZHUOLONG

| | |
|-----|-----|
| 668 | Out |
|-----|-----|

While it is our intention in publishing this list to describe what may be used in International play, we cannot guarantee that everything listed here will continue to be authorised. From time to time we may find that a sample has changed in its manufacture. If we are unable to persuade the manufacturer to make the necessary change we have no alternative but to remove the authorisation. When we do that an announcement will be printed in the ITTF Bulletin and the Internet list on "<http://www.ittf.com/mat/cov.html>" will be updated.

After publishing this list it will appear on the Internet. This Internet version will then be updated for printing errors and omissions, but no new rubbers will normally enter this list - as usual.

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