

# STUD BOY APPLICATION CHART

## YAMAHA 2005

| Snowmobile Information |            |              | Riding Style |               |             |               | Wearbars             |                      |                      |
|------------------------|------------|--------------|--------------|---------------|-------------|---------------|----------------------|----------------------|----------------------|
|                        |            |              | Safety       |               | Performance |               |                      |                      |                      |
| 2005 Model             | Lug Height | Track Length | Stud Length  | Stud Quantity | Stud Length | Stud Quantity | Deuce                | Round                | Shaper               |
| RX-1 Mountain          | 2.000      | 15x151       | N/A          | N/A           | N/A         | N/A           | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| SX Viper Mountain      | 2.000      | 15x144       | N/A          | N/A           | N/A         | N/A           | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| RS Vector Mtn          | 2.000      | 15x151       | N/A          | N/A           | N/A         | N/A           | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| RS Vector              | 1.250      | 15x121       | 1.375        | 144           | 1.375       | 168/192       | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| RS Vector ER           |            |              |              |               |             |               | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| RS Rage                |            |              |              |               |             |               | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| RS Venture             | 1.250      | 15x144       | 1.375        | 114           | 1.375       | 171           | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| RS Venture TF          | 1.250      | 15x151       | 1.375        | 120           | 1.375       | 150           | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| RX-1/RX-1 ER           | 1.250      | 15x121       | 1.375        | 144/168       | 1.375       | 192           | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| RX Warrior             | 1.250      | 15x121       | 1.375        | 144           | 1.375       | 168/192       | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| SX Venom               | 1.000      | 15x121       | 1.080        | 144           | 1.080       | 168/192       | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| SX Venom ER            |            |              |              |               |             |               | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| SX Viper Mountain      | 2.000      | 15x144       | N/A          | N/A           | N/A         | N/A           | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| Venture 500XL          | 1.000      | 15x136       | 1.080        | 108           | 1.080       | 135           | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| Venture 600            |            |              |              |               |             |               | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| Venture 700 DCS        | 1.250      | 15x136       | 1.375        | 135           | 1.375       | 162           | YAM-D2226-(add size) | YAM-R2226-(add size) | YAM-S2226-(add size) |
| VK540 III              | 1.000      | 20x156       | 1.000        | 93            | 1.000       | 93            | NA                   | YAM-R2082-(add size) | NA                   |

\*121" Tracks Have 48 Lugs /128" Tracks Have 51 Lugs/ 136" Tracks Have 54 Lugs / 141" Tracks Have 47 Lugs/144" Tracks Have 57 Lugs /156" Tracks Have 62 Lugs

**\*\* PLEASE REMEMBER THAT "DEUCE" BARS ARE SOLD AS SINGLE BARS – NOT AS A PAIR**

Liberty Products, Inc. recommends that tunnel and/or heat exchanger protection be installed in all snowmobiles when traction products are utilized. Even if your snowmobile is equipped with factory tunnel protection we suggest that you check for adequate clearance of traction products before you ride. Riding without performing a clearance check can result in serious damage to your snowmobile. Stud quantity and carbide length must be balanced for safe and proper handling. If you are not using studs do not install overly aggressive wearbars.