

STUD BOY APPLICATION CHART

YAMAHA 1997

| Riding Style | | | | | | | | | |
|------------------------|------------|--------------|-------------|---------------|-------------|---------------|----------|----------------------|--------|
| Snowmobile Information | | | Safety | | Performance | | Wearbars | | |
| 1997 Model | Lug Height | Track Length | Stud Length | Stud Quantity | Stud Length | Stud Quantity | Deuce | Round | Shaper |
| Mountain Lite | 1.500 | 15X136 | NA | NA | NA | NA | NA | YAM-R2083-(add size) | NA |
| Mountain Max 600 | 1.500 | 15X136 | NA | NA | NA | NA | NA | YAM-R2141-(add size) | NA |
| Mountain Max 700 | 1.500 | 15X136 | NA | NA | NA | NA | NA | YAM-R2141-(add size) | NA |
| Ovation LE | 0.510 | 15X109 | 0.875 | 48 | 0.875 | 72/96 | NA | YAM-R2082-(add size) | NA |
| Phazer SS | 0.740 | 15X121 | 0.875 | 72/96 | 1.000 | 96/120 | NA | YAM-R2082-(add size) | NA |
| Venture 500 | 0.510 | 15X136 | 0.875 | 72/96 | 0.875 | 96/120 | NA | YAM-R2141-(add size) | NA |
| Venture 600 | 0.510 | 15X136 | 0.875 | 72/96 | 0.875 | 96/120 | NA | YAM-R2141-(add size) | NA |
| Venture XL | 0.510 | 15X121 | 0.875 | 72 | 0.875 | 96 | NA | YAM-R2141-(add size) | NA |
| Venture TR | 0.510 | 15X136 | 0.875 | 72/96 | 0.875 | 96/120 | NA | YAM-R2082-(add size) | NA |
| VK 540 II | 0.510 | 20X156 | 0.875 | 62 | 0.875 | 93 | NA | YAM-R2082-(add size) | NA |
| VMAX-4 800 | 0.740 | 15X121 | 0.875 | 144 | 1.000 | 192/240 | NA | YAM-R2083-(add size) | NA |
| VMAX 4 Mtn Max | 1.500 | 15X136 | NA | NA | NA | NA | NA | YAM-R2083-(add size) | NA |
| VMAX 500 XT | 0.740 | 15X121 | 0.875 | 96 | 1.000 | 120 | NA | YAM-R2141-(add size) | NA |
| VMAX 500 XTC | 0.740 | 15X121 | 0.875 | 96 | 1.000 | 120 | NA | YAM-R2141-(add size) | NA |
| VMAX 600 SX | 0.740 | 15X121 | 0.875 | 120 | 1.000 | 144 | NA | YAM-R2141-(add size) | NA |
| VMAX 600 XT | 0.740 | 15X121 | 0.875 | 120 | 1.000 | 144 | NA | YAM-R2141-(add size) | NA |
| VMAX 600 XTC | 0.740 | 15X121 | 0.875 | 120 | 1.000 | 144 | NA | YAM-R2141-(add size) | NA |
| VMAX 700 SX | 0.740 | 15X121 | 0.875 | 144 | 1.000 | 192 | NA | YAM-R2141-(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.