



STUD BOY APPLICATION CHART

YAMAHA 2016



Snowmobile Information			Riding Style				Wearbars		
2016 Model	Lug Height	Track Length	Safety		Performance		Deuce	Round	Shaper
			Stud Length	Stud Quantity	Stud Length	Stud Quantity			
Apex / Apex LE	1.250	15 x 129	1.375	153	1.375	179	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
Apex XTX	1.250	15 x 146	1.375	143	1.375	168/192	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
Apex XTX LE	1.750	15 X 146	N/A	N/A	N/A	N/A	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
Phazer MTX	2.000	14 x 144	N/A	N/A	N/A	N/A	YAM-D2226-(add size)	YAM-R2226-(add size)	YAM-S2226-(add size)
Phazer RTX	1.000	14 x 121	1.080	96	1.080	120	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
Phazer XTX	1.500	14 X 144	1.625	114	1.625	141	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
RS Vector / LE	1.250	15 x 129	1.375	90	1.375	135	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
RS Vector XTX	1.250	15 x 146	1.375	116	1.375	174	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
RS Vector XTX LE	1.750	15 X 146	N/A	N/A	N/A	N/A	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
Venture MP	1.250	16 x 144	1.375	114	1.375	171	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
RS Venture	1.250	15 x 144	1.375	114	1.375	170	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
RS Venture TF / LE / E-BAT	1.250	15 x 151	1.375	120	1.375	180	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
SR Viper LTX LE / SE / DX	1.250	15 x 137	1.375	96	1.375	144	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
SR VIPER MTX / SE / LE	2.600	15 x 153 or 162	N/A	N/A	N/A	N/A	CAT-D2264-(add size)	CAT-R2264-(add size)	CAT-S2264-(add size)
SR VIPER MTX / LE	3.000	15 x 153 or 162	N/A	N/A	N/A	N/A	CAT-D2264-(add size)	CAT-R2264-(add size)	CAT-S2264-(add size)
SR VIPER MTX- 141 SE	2.250	15 X 141	N/A	N/A	N/A	N/A	CAT-D2264-(add size)	CAT-R2264-(add size)	CAT-S2264-(add size)
SR Viper RTX SE / LE / DX	1.250	15 x 129	1.375	90	1.375	135	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
SR VIPER S-TX 146 DX / 137 DX	1.25 1.25	15 X 146 15 X 137	1.375	102 96	1.375	153 144	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
SR VIPER XTX LE / SE	1.600	15 x 141	1.625	94	1.625	141	N / A	YAM-R2524-(add size)	YAM-S2524-(add size)
SRX 120	0.690	10 x 68	N/A	N/A	N/A	N/A	N / A	CAT-R2217- (add size)	N / A
Viking Professional	1.500	20 X 154	1.625	124	1.625	186	YAM-D2226-(add size)	YAM-R2226-(add size)	YAM-S2226-(add size)

121" Tracks = 48 Lugs /129" Tracks = 45 Lugs/ 137" Tracks= 48 Lugs / 141" Tracks = 47 Lugs/144" Tracks = 57 Lugs /146" Tracks =58 Lugs /151" Tracks = 60 Lugs / 153" Tracks=Lugs/ 154" Track= Lugs/ 162" Track = Lugs

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

Round bars -40 = 4", -45 = 4.5", -60 = 6", -75 = 7.5", -90 = 9" - Deuce Bars -45 = 4.5", -60 = 6", -90 = 9" - Shaper Bars -45 = 4.5", -60 = 6", -75 = 7.5", -90 = 9"

TRACK AND STUD INFORMATION IN BOLD ARE TO IDENTIFY SINGLE PLY TRACKS THAT REQUIRE POWER POINT PLUS STUDS

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.