



SERVICE BULLETIN #7

MUSIC MAN DRIVER TRANSISTORS

JE1692 Transistor Specification.

The JE1692 transistor is a type 2N6292 transistor for a minimum gain of 70 at 2 amps of collector current. Any TO220 transistor meeting or exceeding the following specs should work as a replacement. The majority of off the shelf 2N6292 transistors will also work as most will meet the gain spec without testing. Furthermore any TO220 transistor meeting or exceeding the following specs will work as a replacement. (It is recommended to use these in pairs.)

	<u>Type</u>	<u>IC Max</u>	<u>VCEO</u>	<u>ft Min</u>	<u>Hfe Min</u>
2N6292	NPN	7Amp	70V	4mhz	70

UPDATE TO JE1692 TRANSISTOR SPECIFICATION

2N6488 SHOULD BE USED AS THE BEST REPLACEMENT FOR THE JE1692.

THIS IS THE DRIVER TRANSISTOR THAT IS USED IN THE BASE AMPS HD-75 AND HD-150 AND IS A SUPERIOR PART.

2N6488 NPN 15AMP 80V