



MAXIM, INC.

2709 East Ash Street
 Springfield, Illinois 62703
 Telephone 217-544-7015
 Telefax 217-544-7068

TEAM MAXIM SPRINT SPECIFICATIONS

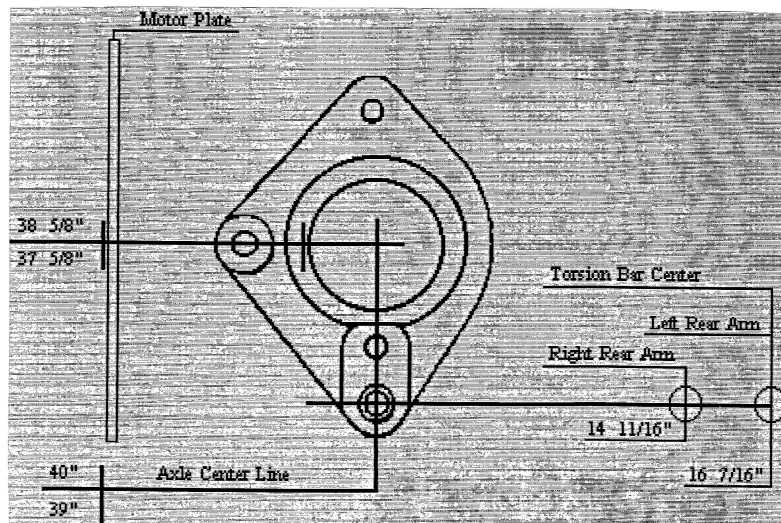
<u>Radius Rod Lengths:</u>	<u>86" Chassis</u>	<u>87" Chassis</u>	<u>88" Chassis</u>
Left Front	21-1/2"	22-1/2"	23-1/2"
Right Front	21-1/2"	22-1/2"	23-1/2"
Left Rear	23-1/2"	23-1/2"	23-1/2"
Right Rear	24"	24"	24"
Tie Rod (50" axle)	45-1/2"	45-1/2"	45-1/2"
Drag Link	48"	49"	50"
Sway Bar	18-1/2"	18-1/2"	18-1/2"

<u>Drive Line:</u>	<u>39" Set Back</u>	<u>40" Set Back</u>	<u>41" Set Back</u>
Drive Shaft (internal coupler)	28"	29"	30"
Drive Shaft (external coupler)	24-3/4"	25-3/4"	26-3/4"
Torque Tube	25-1/4"	26-1/4"	27-1/4"

Drive shaft lengths are figured with a spring in the U-Joint, if no spring, cut to allow 5/8" of telescopic movement.

<u>Torsion Bars:</u>	<u>STD and Reverse tube cars</u>	<u>Split tube cars</u>
	30"	18"

Bird Cage Diagram:



- Arm lengths are inverted on reverse arm cars.