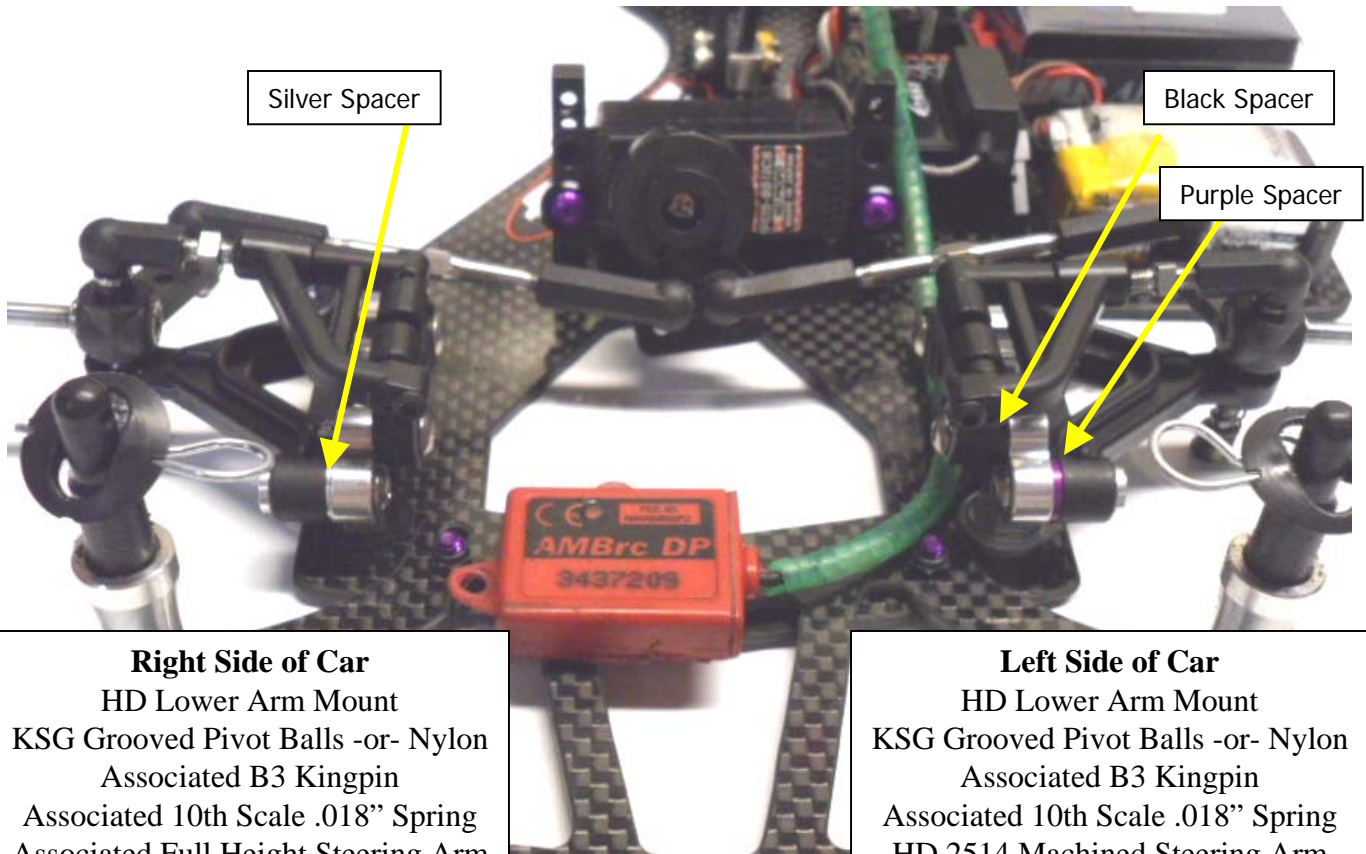




Front End Suggestions... New R5 Front End



Silver Spacer

Black Spacer

Purple Spacer

Right Side of Car

HD Lower Arm Mount
KSG Grooved Pivot Balls -or- Nylon
Associated B3 Kingpin
Associated 10th Scale .018" Spring
Associated Full Height Steering Arm
1/8" Axles of Choice
Stock R5 Upper Arm & Arm
Mount set at 0 degrees.

Left Side of Car

HD Lower Arm Mount
KSG Grooved Pivot Balls -or- Nylon
Associated B3 Kingpin
Associated 10th Scale .018" Spring
HD 2514 Machined Steering Arm
1/8" Axles of Choice
Stock R5 Upper Arm & Arm
Mount set at 0 degrees.

Other Information:

Suggest using Futaba 9650 or KO 901BH Servo mounted on Hyperdrive Servo Mounts. Use Front Hole in Servo Mount to mount to chassis. Mount servo using lower ears in servo, bottom holes in Servo Mount. This will allow you to mount the servo arms to the front of the servo, versus behind as shown on the previous page ("CEFX" style) Also, use Kimbrough Medium Servo Saver as shown. See back pages for a better picture of the servo mounted.

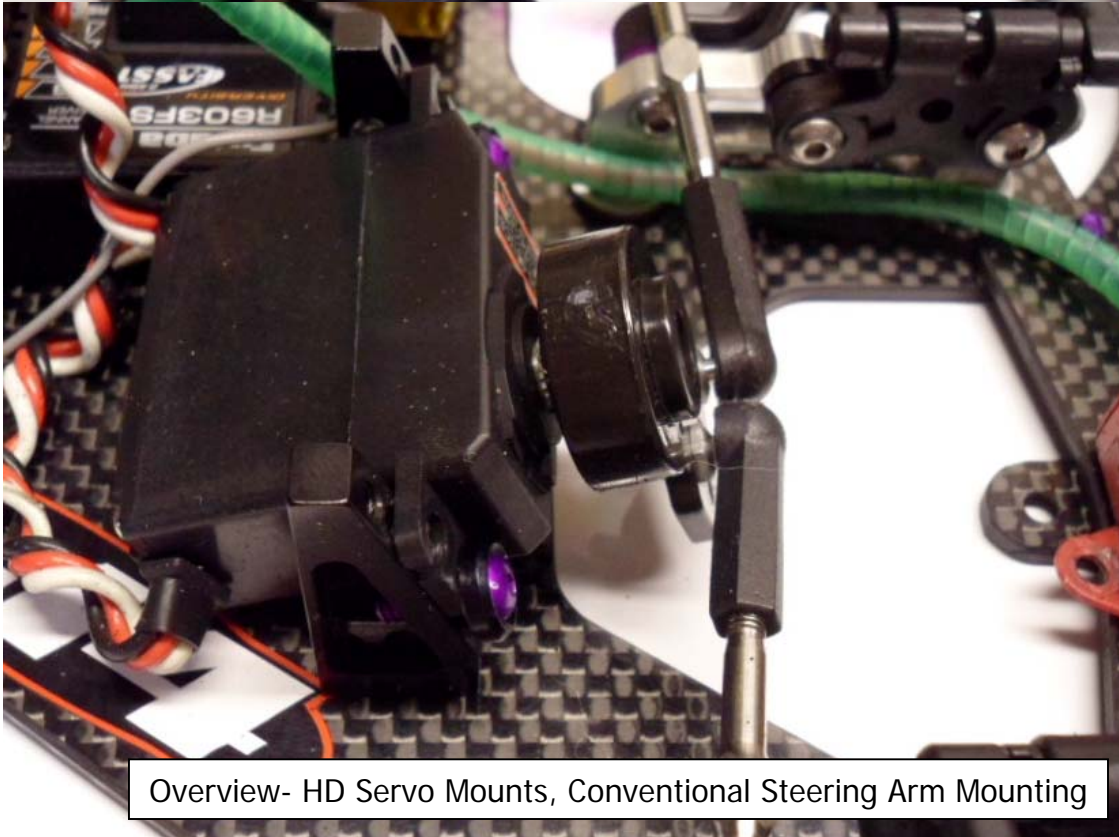
When building the front end, between the mount and lower arm, use a PURPLE shim on the left, and a SILVER shim on the right. Also on the left, use the BLACK shims between the upper arm mount and the aluminum HD arm mount. See notes above.

Start with the stock Associated Caster Blocks set at 0 degrees. Start with full caster in the RF, none in the LF. Shim the a-arms to the chassis to get the chassis to sit flat when the completed car is at rest on a flat surface. Lastly, we recommend starting with .140" of shim in the LF- (between e-clip and spring), and .040-.060 shim in the RF- this will be a start of setting preload. Tune with .020" shims to your liking.



Miscellaneous Pics...

Common LF Build- New Style R5 Front End Shown



Overview- HD Servo Mounts, Conventional Steering Arm Mounting