This DVD Video contains information on the BIG Picture on tubular chassis constructions. Although this video is done on a Top Alcohol Dragster from years past, its value is in knowing correct construction steps. It shows the method of building the chassis from the rear differential around the engine to the front end to result in the desired ground clearance. This general knowledge is the source for many of the current popular chassis builders today. Even If you are considering purchasing a chassis from you local builder, it will give your basic knowledge of the correct construction methods.

10004 Chassis Construction DVD ............................ .90.00

**FILLER ROD & TEMP STICK**

A temp stick along with an oxy-acetylene torch should be used to normalize critical weld areas such as drivers compartment, rear end mounts etc. MW recommends ER70S-2 filler rod for tig welding chromoly. It is a triple deoxidizer for a clean and ductile weld joint.

10008 Temperature Stick Indicator ..................... .38.74
1050 degrees.

65-062 1/16” Oxweld 65 Welding Filler Rod ........ .13.85/lb
Photo shows the amount in one pound

Photo shows the amount in one pound

**DRIVELINE ALIGNMENT BARS**

The Mark Williams 9” alignment bar is manufactured from 2-1/2” diameter heavy wall D.O.M. tubing with a CNC machined aluminum flange attached to one end. This aluminum flange bolts directly to the front of a 9” Ford thirdmember case in place of pinion support and allows for perfect alignment between rear end and engine. With an overall length of 80” this bar can be used for dragster as well as funny car/alted chassis construction. Door car chassis construction can use this also by extend the tube length with a piece of 3” x 1/4” wall tubing. This will work as long as the engine block has a 3” or larger main bore. The 12 bolt alignment bar uses a steel pilot that is inserted into the seal bore along with a standard rear pinion bearing (not supplied) to align the bar in the center section. Works with stock and MW modular 12 bolt rears.

400D 9” Ford Driveline Alignment Bar ................... .363.00
401 Adapter to Use 400D on MW 11” Rear, Aluminum Gold Coated ........ .192.50
450 12 Bolt Driveline Alignment Bar ................... .295.00

**A-ARM JIG TUBE FITTING TOOLS**

The MW A-Arm jig simplifies installing an a-arm front end on a dragster or funny car chassis. The spindle is fastened through the upright and set to the proper caster angle with a bubble protractor. This is normally used for cars with standard 17” dragster or 15” FC spindle mount front wheels. The uprights can be positioned anywhere along the 1-1/2” square cross tube (included) to produce the desired front end tread width. The cross tube is clamped to the bottom of the chassis rails with shims to make the appropriate ground clearance.

705 Tubing Notcher .......................... .167.00
33600 A-Arm Fixture .......................... .183.00

The Tubing Notcher tool will help you produce tight fitting joints that will result in better welds and a nicer finished product. This is the original Ol’Joint Jigger tool not a cheap Chinese copy. A standard bi-metal hole saw is all that’s needed. The unit can be used with a drill press or a 1/2” drill motor.

toll free 800-525-1963 on the web www.markwilliams.com