

7038
SWING-OUT CLEVIS SET FOR 1-5/8 X .083 ROLL CAGE

<u>ITEM</u>	<u>QTY</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	2	1160	Weld clevis 1.455 x 1/2 hole
2	2	2804	Swing-out bracket
3	1	3603	Faspin 1/2 x 1 1/2
4	1	3102	Bolt 1/2 - 20 x 2
5	1	3200	Locknut 1/2

The clevis in this kit is designed to slip inside of a piece of tubing that is 1-5/8"-OD with a .083 wall thickness.

1. The roll cage must be completely welded in the car before installing the swing-out clevis set. Failure to do this will cause binding in the faspins because the welding process will change the length of the side bar.
2. Weld the clevis into one end of the side bar.
3. Fit the swing-out bracket in place for the lower end of the side bar. Put the side bar with clevis installed on the lower bracket to make sure it has the correct angle. Weld the bracket in place.
4. Fit the upper bracket in place on the main hoop. Cut the side bar so it is approximately 1/8" too long. Install the clevis into the side bar and the bracket. Weld the upper bracket in place with the side bar installed.
5. Cut the side bar to the exact length and then, drill two 3/16" holes through the side bar to be used for welding rosettes. Weld these holes up first. This will prevent the clevis from pulling in and being too short. Then, weld the upper clevis to the side bar while it is installed.

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