Installation Instructions for 30861 & 30862 Cast Exhaust Cut-Out

Installation Instructions:

- 1. Locate a straight section of exhaust pipe for Cut-Out. Allow space above cutout for the full operation of the flapper arm.
- 2. Holding the Cut-Out up to the desired section of exhaust pipe, mark the exhaust pipe at each end of the Cut-Out.
- 3. Remove the exhaust pipe from the vehicle.
- 4. Using the two marks from step three above, move inward (between marks) 1-3/8" inch from each mark and make a cut line. Saw out the section of exhaust pipe on the cut lines you just made.
- 5. Push sawed ends of pipe into Cut-Out until they bottom against inside shoulders. Braze together.
- 6. Re-install exhaust pipe.
- 7. Hook up control cable to Cut-Out making certain that both ends of cable are held in position securely.

NOTE: Regardless of how accurately a Cut-Out flapper fits, it may corrode or warp just enough to let a little exhaust gas escape. For this reason a second tail pipe, or by-pass pipe, may be used with any Cut-Out. Cut-Out will always work freer if oil is applied on flapper shaft.

