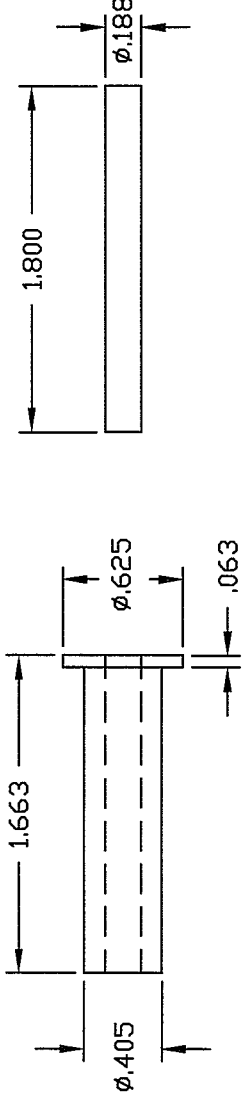


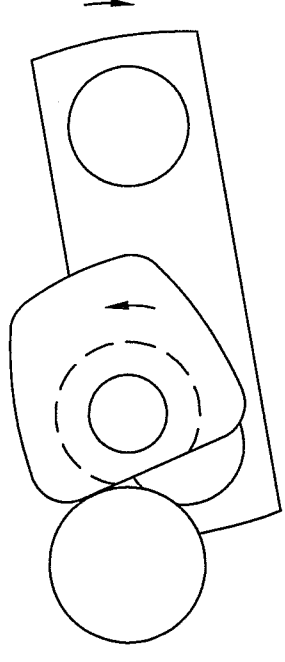
CAM/GEAR BEARING & SHAFT

BEARING BRONZE



ADJUST LENGTH AT ASSY.

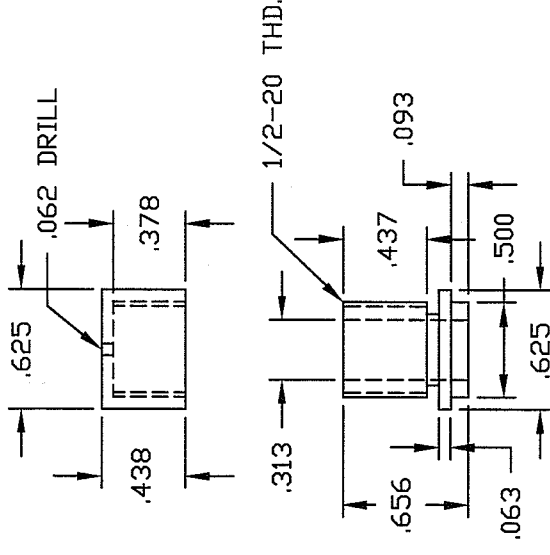
ENGINE TIMING



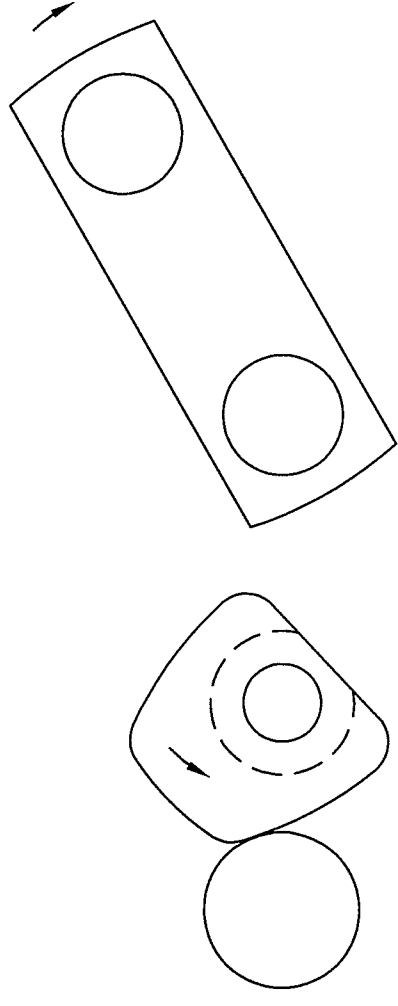
FIRING POSITION APPROX. 10DEG. BTDC

FILLER

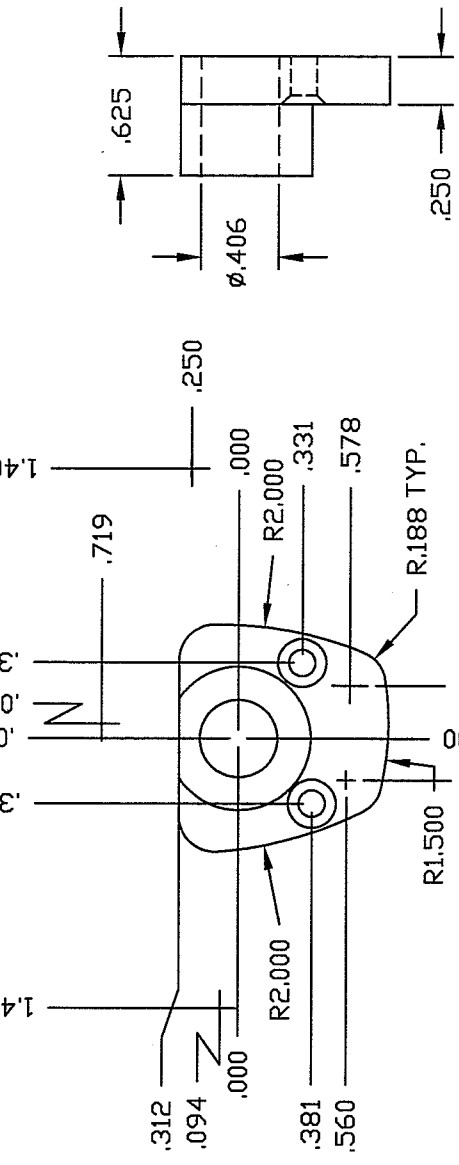
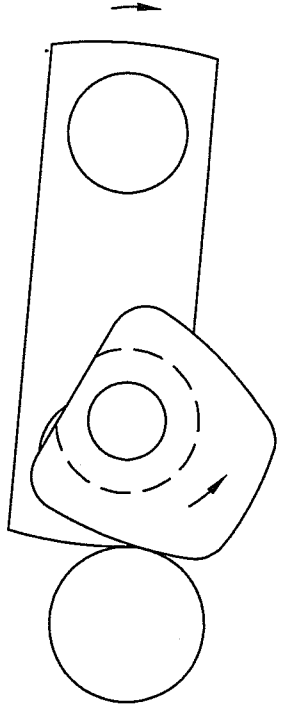
BRASS



EXHAUST OPENING APPROX 30 DEG. BBDC



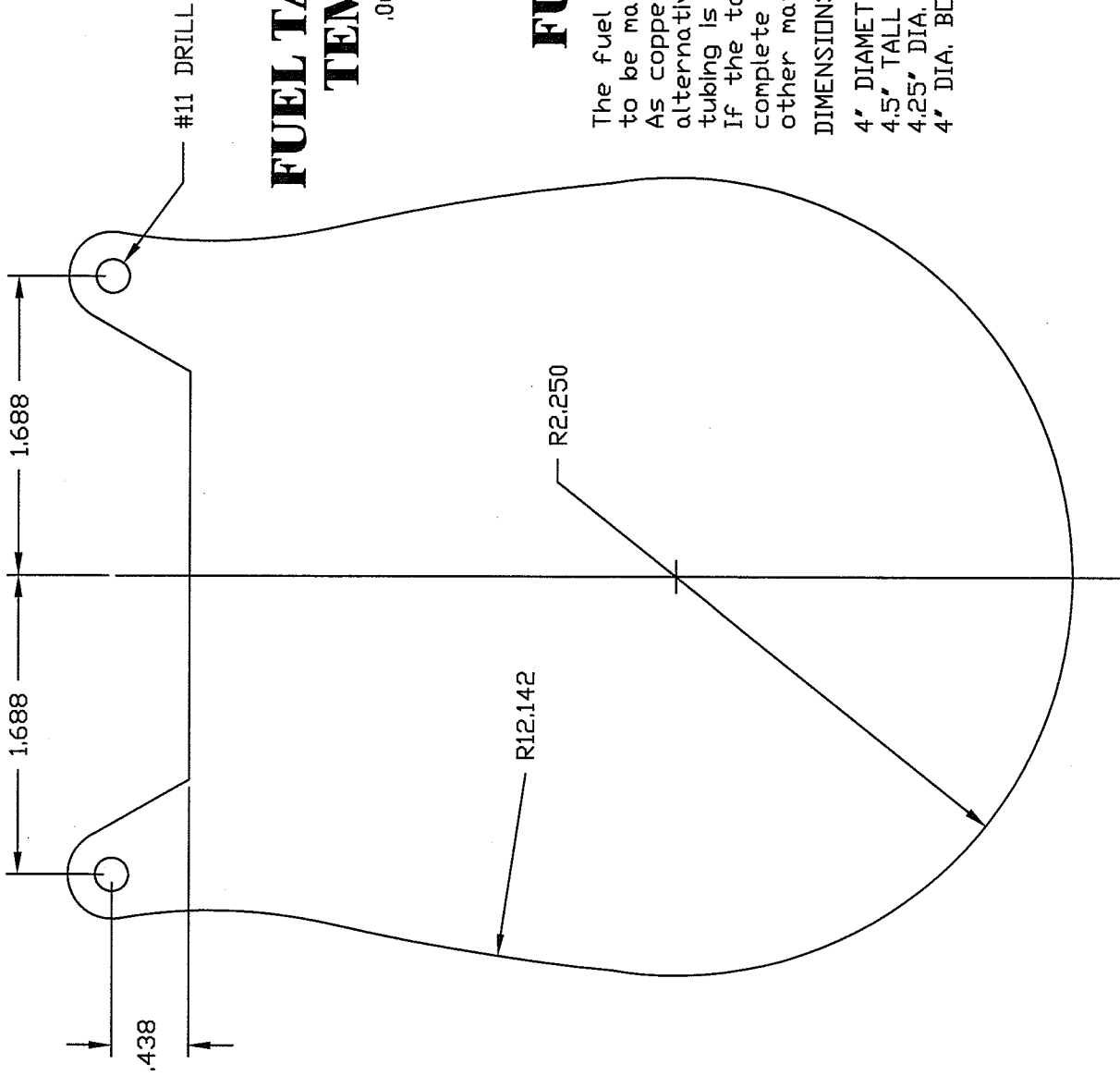
EXHAUST CLOSING APPROX 5 DEG ATDC



DRILL AND C-SINK FOR 6-32 FLT. HD. SCREWS. 2 PLACES

CAM

DRILL ROD



FUEL TANK BRACKET TEMPLATE

.062 BRASS

FUEL TANK

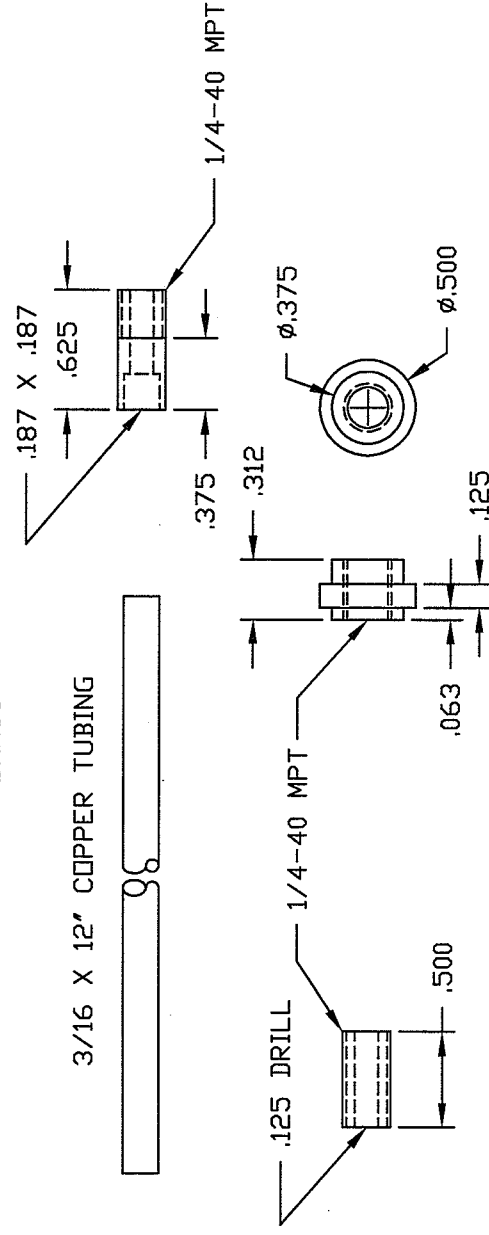
The fuel tank was originally designed to be made with copper tubing. As copper is harder to find an alternative could be brass. Brass tubing is available but quite expensive. If the tank is to be painted when complete then it could be made from other materials.

DIMENSIONS:

- 4" DIAMETER
- 4.5" TALL
- 4.25" DIA. TOP
- 4" DIA. BOTTOM

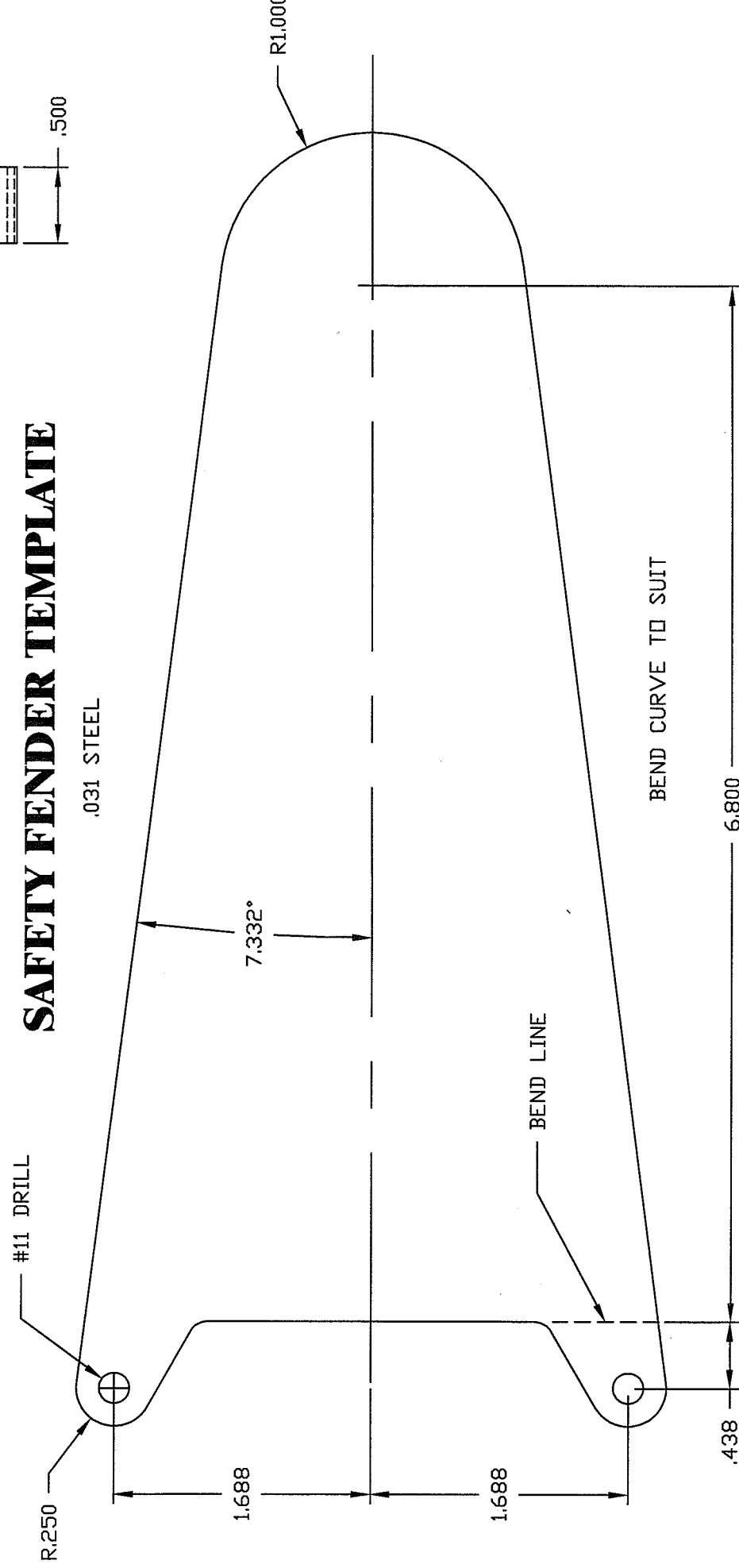
FITTINGS

BRASS

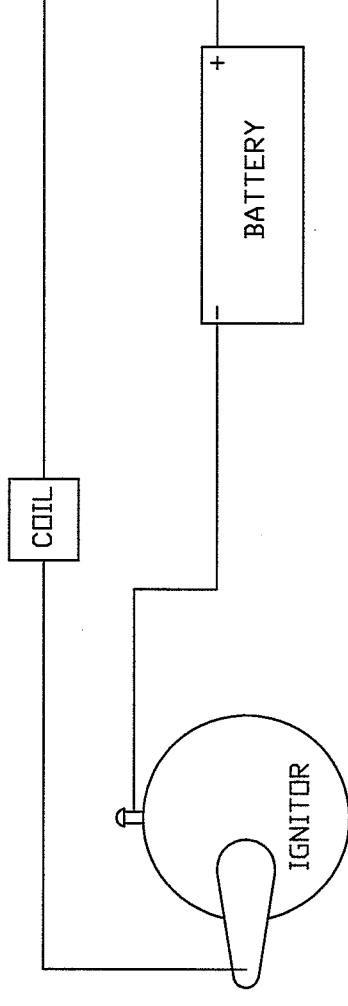


SAFETY FENDER TEMPLATE

.031 STEEL



WIRING DIAGRAM



MISCELLANEOUS PARTS AND FITTINGS
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GEARS

P.A.	N.TEETH	P.D.	CEN. DIST.	WIDTH	BORE
14-1/2	18	1.00	1.500	.375	.625
	36	2.00			.406

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1-888-549-8697

GALLOWAY

DRAWN BY: GEORGE D. BRITNELL

DESIGN BY: ALLAN SHEELY

SCALE: FULL OR NOTED

DATE: 01/07/2011

SHEET
7 of 7