


NOTES:

1. MATERIAL - STEEL, ASTM A572, GRADE 50.
2. FINISH - HOT DIP GALVANIZED PER ASTM A153.
3. PART NO. - Y2DR080S1800.
4. ULTIMATE STRENGTH - 80,000 LBS.
5. ALL HOLES ARE TO BE DRILLED.
6. PART TO FREE OF BURRS AND SHARP EDGES.
7. PLATE MUST BE FLAME CUT, NO SHEARING.
8. EST. WEIGHT 45LB.

STANDARD TOLERANCES (UNLESS OTHERWISE NOTED)			
	DECIMAL (IN)	FRACTIONS (IN)	ANGLES (DEG)
MACHINE	.XX ±.01 .XXX ±.005	+ - 1/64	+ - 1/2
FABRICATION		+ - 1/16	+ - 1
CASTING/FORGING	+ - 0.031	+ - 1/32	+ - 1/2

NO.	DATE	DESCRIPTION	BY	CKD
2	5/17/13	Added working holes & increased diameter of attachment holes	BS	WCL
1	8/11/10	Added marking 80K.	WCL	BS
REVISIONS				



MACLEAN POWER SYSTEMS
A Maclean-fogg Company

RECTANGULAR DE STEEL YOKE
CAT. NO. Y2DR080S1800

DATE: 4/29/10	SCALE: NONE	NO. AM-7163-89	R/2	SH.1 OF 1
BY: WCL	BY: BS	BY: WCL		