



**NOTES**

1. MATERIAL -  
 CLAMP BODY & KEEPERS - ALUMINUM ALLOY A356-T6.  
 HARDWARE - STEEL, HOT DIP GALVANIZED.  
 COTTER PINS - 302 STAINLESS STEEL.
2. FITTINGS (ADD SUFFIX TO CATALOG NO.)  
 "-S" FOR SOCKET EYE FITTING  
 "-C" FOR CLEVIS FITTING  
 "-N" FOR NO FITTING  
 "-NLP" FOR NO FITTING LESS CLEVIS PIN  
 "-BC" FOR BOLT, NUT & COTTER  
 "-RYCE" FOR 90 DEG. Y-CLEVIS EYE

CATALOG NO.	LENGTH A	HEIGHT B	EAR WIDTH C	GROOVE DIA. D	PIN DIA. E	LIP ANGLE $\alpha$	ULT. STR.
ACFS-200-21-30	21	3 1/8	2 1/2	2.00	5/8	27.5°	30,000 LBS.
ACFS-175-21-30	21	3 1/8	2 1/2	1.75	5/8	27.5°	30,000 LBS.
ACFS-175-19-25	19	2 3/8	3	1.75	5/8	20°	25,000 LBS.
ACFS-180-19-20	19	2 3/8	3	1.80	5/8	17.4°	20,000 LBS.

NO.	DATE	DESCRIPTION	BY	CKD
2	6/24/03	ADDED ACFS-180-19-20	BS	
1	9/22/99	ADDED ACFS-175-19-25	BS	

**BETHEA POWER PRODUCTS**  
 PELHAM, ALABAMA

A MacLean Power Systems Co.

ALUMINUM CORONA FREE  
 SUSPENSION CLAMP

DATE: 8/26/99	SCALE: NONE	NO. AC-0135-55	R/2	SH.1
BY: BS	BY: BS	BY: BS		OF 1

REVISIONS