

REVISIONS				
APVD	LTR.	DESCRIPTION	DATE	BY
	A	REFORMATTED AND REDRAWN	2-05-97	SLB
	B	EDGE THICKNESS APPROXIMATIONS ADDED	6-04-97	SLB
	C	EDGE STYLE "FEATHERED" ADDED	2-05-98	SLB
	D	EDGE STYLES NOW AS ILLUSTRATED	5-12-98	SLB
	G	CHANGED EDGE DESIGN ON M-500	8-14-01	SK
	H	WAS: 24" DIA. NOW: 34" DIA.; TRAILING EDGE NOTES CHANGED ON M500, PAC-MASTER, AND SAILOR	8-20-01	DEC
	I	ADDED DOX, DOY, EPX, & EPY; LABELED M-400 AS DISCONTINUED	5-29-03	MRP
	J	ADDED DJX, EOY, & CY5; REMOVED DISCONTINUED M-400	5-20-05	TCS
	K	ADDED RADIUS EDGE TREATMENT TO DJEP, DQ/EO, DJX/EPX, DOX/EOX-REVISED DRAWING FORMAT	11-20-09	SK
	L	CHANGED SAILOR EDGE TREATMENT FROM RADIUS TO FLAT	5-25-12	SK
KDH	M	RETURNED EDGE SPECS TO ORIGINAL FOR DJEP, DQ/EO DOX/EOX, EOY, DJX/EPX, REMOVED EPY SERIES	9-20-13	SK

BOWTHRUSTER — 34" DIA. AND LARGER RADIUS EDGE AROUND ENTIRE L.E. TIP, & T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

CY5 — ALL DIAMETERS RADIUS EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISELED EDGE FOR THE T.E.

DJ / EP (DYNA JET/EQUI-POISE) — 34" DIA. AND LARGER RADIUS EDGE AROUND ENTIRE L.E. TIP, & T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

DQ / EQ (DYNA QUAD/EQUI-QUAD) — 34" DIA. AND LARGER RADIUS EDGE AROUND ENTIRE L.E. TIP, & T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

DOX / EOX — 34" DIA. AND LARGER RADIUS EDGE AROUND ENTIRE L.E. TIP, & T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

EOY — ALL DIAMETERS RADIUS EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISELED EDGE FOR THE T.E.

DURAQUAD — 34" DIA. AND LARGER RADIUS EDGE AROUND ENTIRE L.E. TIP, & T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

DJX / EPX — 34" DIA. AND LARGER RADIUS EDGE AROUND ENTIRE L.E. TIP, & T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

HD (HEAVY DUTY - MP) — LARGER THAN 34" DIA. RADIUS EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISELED EDGE FOR THE T.E.
 34" DIA. AND UNDER FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

KAPLAN — 34" DIA. AND LARGER L.E.: ROUNDED, TIP: FLAT, T.E.: CHISELED.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

MAXIMA — 34" DIA. AND LARGER RADIUS EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISELED EDGE FOR THE T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

MP / TP (MACHINE PITCH/TRUE PITCH) — 34" DIA. AND LARGER RADIUS EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISELED EDGE FOR THE T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

M-500 — 34" DIA. AND LARGER RADIUS EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISELED EDGE FOR THE T.E. UNLESS CUP IS SPECIFIED.
 LESS THAN 34" DIA. FLAT EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISEL EDGE FOR THE T.E. UNLESS A CUP IS SPECIFIED.

PAC-MASTER — ALL DIAMETERS FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

SAILER — ALL DIAMETERS FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

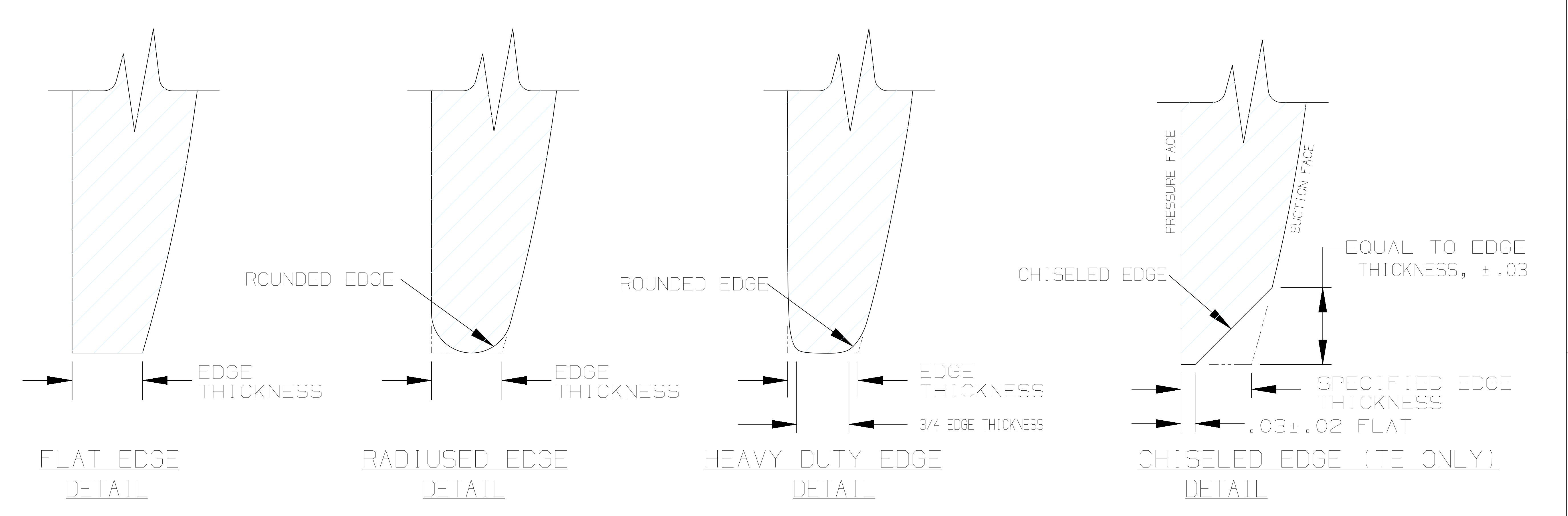
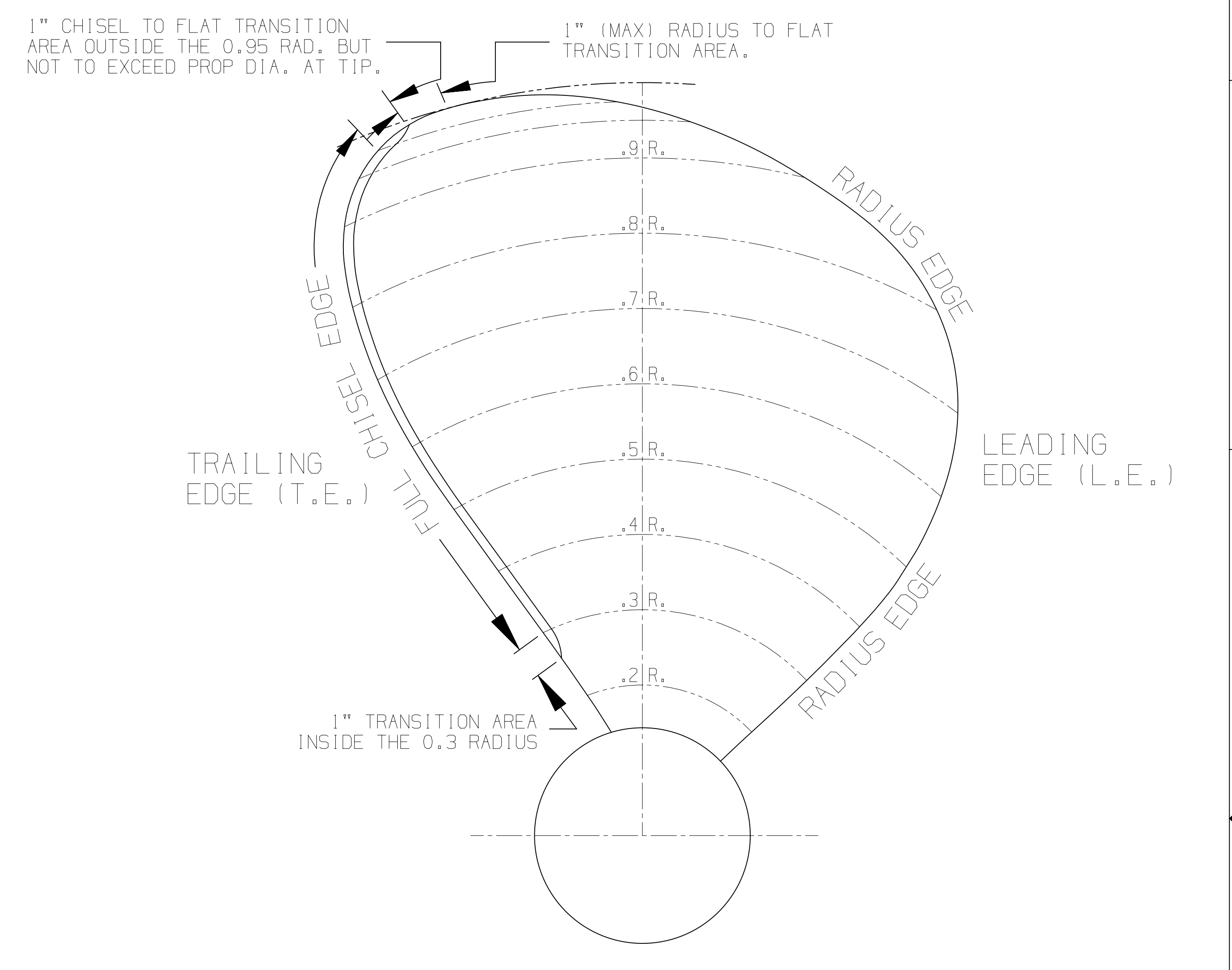
TRAWLER/SHRIMP — 32" DIA. AND LARGER RADIUS EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISELED EDGE FOR THE T.E.

TROOST — 34" DIA. AND LARGER RADIUS EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISELED EDGE FOR THE T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

WEEDLESS — ALL DIAMETERS FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

WEEDLESS CLIPPED — ALL DIAMETERS FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.

WH / PT (WORKHORSE/POWERTHRUST) — 34" DIA. AND LARGER RADIUS EDGE ON L.E. TRANSITIONING AT THE TIP TO A CHISELED EDGE FOR THE T.E.
 LESS THAN 34" DIA. FLAT EDGE AROUND ENTIRE L.E. TIP, & T.E.



NOTE: 1. FOR "CX" AND "HX" 400, 500, AND 600 STYLE PROPELLERS SEE SPECIFIC PART DRAWING FOR EDGE TREATMENT.

UNLESS OTHERWISE SPECIFIED SURFACE FINISH IS 250 MIN.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

MICHIGAN WHEEL MARINE
 1501 BUCHANAN AVE. S.W.
 GRAND RAPIDS, MICHIGAN, U.S.A.

TITLE: BLADE EDGE CHART		DESIGNED BY: SLB	CHECKED BY: KDH
DESIGNED FOR: MICHIGAN WHEEL CORP. PROD.		DATE: 06-12-98	APPROVED BY: KDH
PROP DIA.	PROP PITCH	ROTATION	PATTERN NO.
WEIGHT	HULL NO.	SCALE: NONE	RELEASE LEVEL
DWG. NO.: D-800-089		REV.:	SHEET # PART #
DO NOT SCALE DRAWING		SUPERSEDES: B-800-089 REV. H	
CAD MODEL NO.: 800089			