



# PROBEND ALLOY RACER PACK RIGHT FIT HANDLEBAR CLAMPS

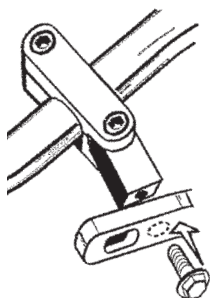
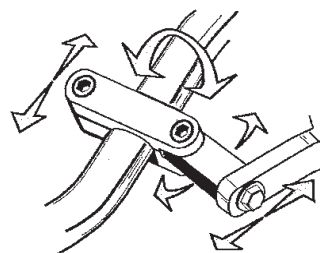
## FEATURES:

- THE TRADEMARK PROBEND SHAPE GIVES YOU UNPARALLELED FREEDOM OF MOVEMENT WITHOUT THE RESTRICTION OF ORDINARY HANDGUARDS
- LARGER AREA FOR YOUR HANDS AND LEVERS
- UPDATED HANDGUARD DESIGN PROVIDES MORE CLEARANCE FOR CABLE ROUTING
- PREDRILLED HANDSHIELD MOUNTING HOLES
- ALL METRIC HARDWARE
- IMPROVED FINISH - MORE RIDER FRIENDLY BEVELED EDGES

CYCRA'S "RIGHT FIT" CLAMP SYSTEM INCORPORATES A BAR CLAMP AND A LINK THAT ALLOW 3 AXIS ADJUSTABILITY. THIS IS THE KEY TO EASY INSTALLATION AND A TIGHT, SOLID FIT REGARDLESS OF YOUR PARTICULAR HANDLEBAR BEND.

## YOUR APPLICATION:

LET US START OFF BY MAKING SURE THAT YOU HAVE THE CORRECT HARDWARE FOR YOUR SPECIFIC APPLICATION. DO YOU HAVE STEEL HANDLEBARS OR ALLOY? STD. 7/8" HANDLEBARS OR OVERSIZED 1 1/8"? HAVE YOU OR THE PREVIOUS BIKES OWNER CUT ANY WIDTH OFF THE HANDLEBARS? THESE QUESTIONS ARE IMPORTANT BECAUSE THEY SIGNIFICANTLY AFFECT THE INSTALLATION OF YOUR PROBEND HANDGUARDS

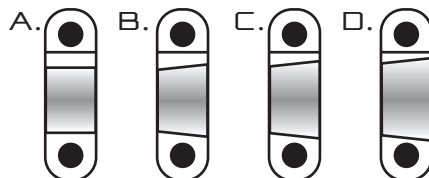


THERE ARE MANY DIFFERENT BRANDS OF HANDLEBARS ON THE MARKET TODAY (LET ALONE ALL THE DIFFERENT BENDS) AND BELIEVE IT OR NOT MANY OF OUR CUSTOMERS BELIEVE OUR HANDGUARDS SHOULD FIT EVERY ONE OF THEM RIGHT OUT OF THE BOX. UNFORTUNATELY THERE ARE FAR TOO MANY VARIABLES OR SPECIFIC PREFERENCES TO MAKE THIS POSSIBLE EVERY TIME.

BAR WIDTH IS ONE OF THE BIGGEST VARIABLES - "EVERY OFFROAD RIDER CUTS THEIR BAR WIDTH DOWN RIGHT!" WRONG! A SLIGHT MODIFICATION OR EXTRA HOLE MAY BE NEEDED. IF YOU CUT YOUR HANDLEBARS DOWN MORE THAN 1/4" CHANCES ARE YOU ARE GOING TO HAVE TO DRILL AN ADDITIONAL HOLE IN THE ALLOY HANDGUARD TO GET IT TO FIT UP CORRECTLY, ESPECIALLY IF YOU HAVE TAPERED HANDLEBARS. THE CLAMP IS DESIGNED TO FIT ON A SPECIFIC REGION OF THE HANDLEBAR TO CLAMP DOWN TIGHT. WE PUT THE SLOTTED HOLE IN AN AREA WHERE IT SHOULD FIT MOST CASES AND HOPE OUR CUSTOMERS CAN UNDERSTAND THAT IF THEY MAKE MODIFICATIONS TO THEIR BIKES THEY MAY ALSO HAVE TO MAKE MODIFICATIONS IN ORDER TO GET THEIR HANDGUARDS TO FIT.

IDENTIFICATION OF YOUR HANDLEBAR CLAMPS - DO YOU HAVE WHAT YOU NEED FOR YOUR SPECIFIC APPLICATION? LAY YOUR CLAMPS OUT UNASSEMBLED ON A TABLE IN FRONT OF YOU WITH THE INSIDE OF YOUR CLAMPS FACING YOU. DOES YOUR CLAMP BORE APPEAR TO HAVE A TAPER TO IT OR IS IT STRAIGHT?

- A. STANDARD 7/8" ALLOY OR STEEL CLAMP
- B. PRO TAPER - TAG TAPER - RENTHAL "FATBAR" CLAMP
- C. RENTHAL KTM OE TAPERED CLAMP
- D. MAGURA TAPERED CLAMP (LARGEST BORE)



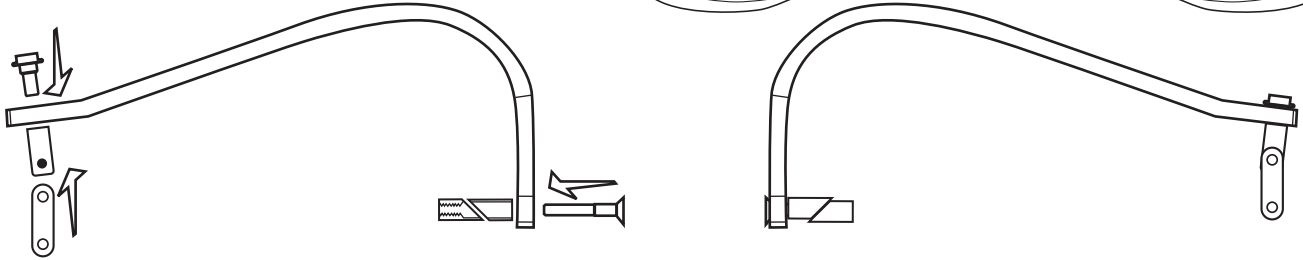
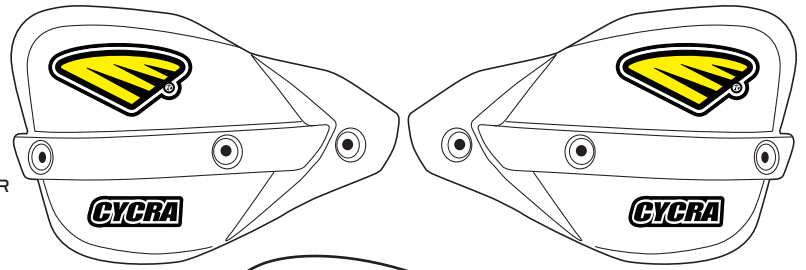
DO YOU HAVE STEEL HANDLEBARS OR ALLOY HANDLEBARS? ARE YOUR HANDLEBARS PAINTED? - IF SO CHANCES ARE THAT YOU HAVE STEEL HANDLEBARS AND YOU WILL NEED TO USE RUBBER BAR ENDS. THE INSIDE DIA. OF STEEL HANDLEBARS IS LARGER DUE TO A THINNER MATERIAL THICKNESS. ALUMINUM HANDLEBARS USUALLY HAVE A NATURAL SILVER OR ANODIZED FINISH AND REQUIRES ALUMINUM BAR ENDS.





## PROBEND ALLOY RACER PAK RIGHT FIT HANDLEBAR CLAMPS

- RACER PAKS COME COMPLETE WITH HANDSHIELDS INCLUDED
- CYCRA'S HANDSHIELDS GIVE YOU MAXIMUM FREEDOM WITH PROTECTION FROM THE ELEMENTS
- NEW! IMPROVED ALLOY BAR DESIGN PROVIDES MORE ROOM FOR CABLE ROUTING AND HAS LARGER AREA TO ACCOMMODATE HANDS AND LEVERS



### INSTALLATION:

1. LOCATE (1) ALLOY PROBEND GUARD & (1) LINKAGE ARM BOLT
2. INSERT LINKAGE ARM BOLT THRU SLOTTED END OF ALLOY GUARD AND THREAD END OF BOLT INTO LINKAGE ARM. SECURE IN PLACE BUT LOOSE ENOUGH TO ALLOW FOR ADJUSTMENTS.
3. INSERT BAR END INTO APPROPRIATE HANDLEBAR END. SECURE IN PLACE BUT LOOSE ENOUGH TO ALLOW FOR ADJUSTMENTS.
4. LOCATE RIGHT FIT CLAMP AND CLAMP FASTENERS
5. IF THIS IS A TAPERED HANDLEBAR APPLICATION BE SURE CLAMP TAPER AND BAR TAPER CORRESPOND.
6. CHOOSE APPROPRIATE LOCATION ON HANDLEBAR FOR RIGHT FIT CLAMP.
7. IF NECESSARY, MOVE ANY WIRING, LEVERS OR MASTER CYLINDER TEMPORARILY BEFORE RIGHT FIT CLAMP INSTALLATION.
8. PLACE TWO HALVES OF RIGHT FIT CLAMP OVER HANDLEBAR IN APPROPRIATE LOCATION.
9. POSITION LINK BETWEEN NOTCHED CLAMP ENDS AND INSERT CLAMP FASTENER THRU UPPER CLAMP HALF, LINK AND THREAD INTO LOWER HALF.
10. INSTALL FASTENER INTO BACK OF CLAMP AS WELL - LEAVE LOOSE ALLOWING FOR ADJUSTMENT.
11. ROTATE ALLOY BAR TO DESIRED POSITION AND BEGIN TIGHTENING SEQUENCE - STARTING WITH FRONT CLAMP FASTENER (LINK END), SECOND THE REAR CLAMP FASTENER, THIRD THE LINK BOLT, AND FORTH THE BAR END BOLT.
12. PUSH UP AND DOWN ON THE ALLOY GUARD TO CHECK TIGHTNESS, IF LOOSE - TIGHTEN APPROPRIATE FASTENERS.
13. REPEAT STEPS ON OTHER SIDE IN RECOMMENDED ORDER.
14. ALIGN EACH APPROPRIATE PLASTIC SHIELD WITH IT'S RESPECTIVE HANDGUARD. USE PROVIDED THREAD CUT SCREWS AND MOUNT PLASTIC SHIELDS BY INSERTING SCREWS INTO EACH HOLE AND TIGHTENING THEM (WARNING DO NOT OVER TIGHTEN SCREWS).
15. ONCE GUARDS ARE SECURE AND YOU HAVE MADE SURE THERE NO OBSTRUCTIONS OF ANY CONTROLS OR CABLES YOU ARE READY TO RIDE!!!

TRADEMARK PROBEND SHAPE ASSURES THAT YOU HAVE A GENUINE CYCRA PROBEND.



### DISCLAIMER:

PROBEND HAND GUARDS ARE DESIGNED FOR OFF ROAD-ROAD USE ONLY. THESE HANDGUARDS ARE EFFECTIVE AT PROTECTING FROM WEATHER, ROOST, DEBRIS AND SMALL BRANCHES HOWEVER THEY MAY NOT PREVENT INJURY. IF PARTS BECOME WORN OR DAMAGED REPLACE WITH CYCRA GENUINE PARTS. CHECK ALL FASTENERS PERIODICALLY FOR TIGHTNESS.