

WILDCAT SPORT CAGE

1. REMOVE ALL PAINTED PLASTIC AND REAR TRUNK
2. REMOVE UPPER CAGE ASSEMBLY
3. CUTOFF CAGE SPUDS AT WELD JOINTS.
4. COVER INSIDE OF CAR WITH WELDING BLANKETS.
5. CUT OF FRONT BAR 1 3/4" DOWN FROM WELD ON FRONT TO WELD ON BACK



6. CUT SIDE BARS JUST BELOW WELD AS SHOWN IN PICTURE BELOW.



7. REAR JOINT COMPLETELY REMOVE AND GRIND CLEAN.



8. CLEAN INSIDE OF ALL TUBES FOR SLEEVE MATERIAL AND OUTSIDE FOR FUTURE WELD
9. CLEAN OFF PAINT 1/2" AT ALL JOINTS FOR WELDING LATER
10. DRILL 7/16" HOLE IN FRONT AND BOTH SIDE JOINTS AS SHOWN IN PICTURE BELOW.





11. INSTALL FRONT SPUDS (BENT) AND SIDE SPUDS (STRAIGHT)
12. INSTALL 8 PILLARS 9 DRIVER BAR AND 10 PASSENGER BAR OVER SPUDS
13. INSTALL MAIN HOOPS 1 PASSENGER SIDE AND 2 DRIVER SIDE OVER FRONT SPUDS. REAR OF BAR TO LINE UP WHERE YOU REMOVED REAR DOWN PIPE JOINT.



14. MEASURE ACROSS THE TOP OF MAIN BARS 1 AND 2 NEEDS TO BE 48 IN TO OUTSIDE FRONT AND BACK.
15. TACK WELD ALL JOINTS
16. INSTALL FRONT AND REAR SPREADER BARS NUMBER 3 FRONT AND 4 REAR. REAR BAR NEEDS TO BE EVEN WITH 9 BAR AND 10 BAR SHOWN IN PICTURE BELOW. FRONT BAR NEEDS TO BE 34 1/4" AWAY FROM REAR BAR. MEASURE FROM INSIDE OF BAR 4 AND 3 FOR YOUR 34 1/4". LEVEL AND TACK WELD IN.





17. FIND CENTER OF REAR SPREADER BAR NUMBER 4. MARK 1/2 ON EACH SIDE OF CENTER FOR INSIDE OF 5 AND 6 DRIVER AND PASSENGER ROOF SPREADER BARS. USE ANGLE IRON OR EQUIVALENT TO FLUSH MOUNT 5 AND 6 TO TOP OF CAGE AND THEN TACK WELD.



- 18. INSTALL 7 PASSENGER REAR DOWN BAR AND 8 DRIVER REAR DOWN BARS
- 19. SNUG AGAINST 5 AND 6 BARS AND ABOVE B PILLAR SPUD AND TACK WELD





20. INSTALL 11 BAR (MID SPREADER) BETWEEN 5 AND 6 AND TACK WELD.



21. CONGRADS CAGE IS ASSEMBLED. WELD ALL TOGETHER.
  22. PLACE ROOF EVENLY ON CAGE AND CLAMP TIGHT TO CAGE.
  23. DRILL 3 1/4" HOLES ON FLAT AREA OF ROOF ON BOTH SIDES EVENLY SPACED THRU ROOF ON BARS 1&2.
  24. REMOVE ROOF AND DRILL CAGE HOLES TO 25/64" AND INSTALL NUTSERTS.
  25. NOW REINSTALL ROOF WITH BUTTON HEADS AND SNUG UP THEN CLAMP FRONT AND REAR CORNERS DOWN AND DRILL YOUR 1/4" HOLES ON ALL 4 CORNERS. MARK FRONT AND REAR AREAS THAT OVERHANG OVER PIPE TO MUCH .
  26. REMOVE ROOF DRILL THE LAST 4 HOLES OUT TO 25/64" INSTALL NUTSERTS.
  27. REDRILL ALL HOLES IN ROOF TO 19/64" AND TRIM EDGES WHERE YOU MARKED AND REINSTALL ROOF.
  28. USING A RUBBER MALLET SHAPE THE EDGES OF THE ROOF TO THE PIPE.
  29. NOW YOUR CAGE AND ROOF IS READY FOR PREP AND PAINT.
- THANKS FOR YOUR ORDER FROM WILDCAT WILLY'S AND WE LOOK FORWARD TO HAVING A LONG TERM RELATIONSHIP IN THE YEAR'S TO COME.  
IF YOU HAVE ANY QUESTIONS PLEASE GIVE US A CALL 435-592-9469