

# 2021 HUBBARD COUNTY FAIR DEMO DERBY - PARK RAPIDS, MN

**SUNDAY, JULY 18, 2021 @ 1PM**

**GATES OPEN: 9AM**

**INSPECTIONS: 10AM - 12:30PM**



## **JUDGES' DECISIONS ARE FINAL!**

**QUESTIONS: BRIAN TOTLAND 218-850-0124 (CALL OR TEXT)**

**ENTRY/INSPECTIONS/PIT PASSES:** ALL DRIVERS MUST BE AT LEAST 18 YEARS OLD, IF NOT HE/SHE MUST HAVE A PARENT OR GUARDIAN PRESENT TO SIGN A WAIVER FOR THE UNDER AGE DRIVER.

GATES OPEN AT 9:00 AM. COME IN EARLY IF POSSIBLE. ENTRY FEE IS \$60 PER VEHICLE WHICH INCLUDES PIT PASS FOR DRIVER AND ONE PIT CREW MEMBER. ADDITIONAL PIT PASSES MAY BE PURCHASED FOR \$20. PIT MEMBERS MUST BE 15 YRS OLD OR OLDER. DRIVERS ARE RESPONSIBLE FOR THE ACTIONS OF HIS OR HER PIT PEOPLE IN ALL ASPECTS. UNSPORTSMANLIKE CONDUCT OF THE DRIVER OR THE DRIVER'S PIT CREW WILL RESULT IN A DISQUALIFICATION AND IMMEDIATE REMOVAL OF VEHICLE AND CREW FROM GROUNDS. NO REFUNDS OF ANY MONIES PAID.

VEHICLES MUST BE IN LINE BY 12:30 PM OR THE ENTRY FEE INCREASES TO \$90. IF YOUR VEHICLE DOES NOT PASS INSPECTION, YOU WILL HAVE ONE CHANCE TO MAKE NECESSARY MODIFICATIONS FOR REINSPECTION INTO YOUR CLASS OR WILL BE GIVEN THE OPPORTUNITY TO BE BUMPED UP A CLASS. IF FURTHER INSPECTIONS ARE STILL REQUIRED, A \$20 FEE WILL BE APPLIED.

AT 12:45PM WE WILL BE CLEARING THE PITS OF EVERYONE WITHOUT A PIT PASS.

## **COME PREPARED FOR HEATS!**

**ALCOHOL IN PIT AREA:** NO ALCOHOL ALLOWED IN THE PIT AREA UNTIL AFTER THE DEMOLITION DERBY IS OFFICIALLY OVER. NO DRIVER OR PIT CREW MEMBER UNDER THE INFLUENCE OF ANY ALCOHOL WILL NOT BE ALLOWED TO PARTICIPATE IN THE DERBY. IF

CAUGHT DURING THE SHOW, THE DRIVER AND PIT PERSON WILL BE DISQUALIFIED AND NO REFUND OF ENTRY FEE GIVEN.

**DRIVER'S MEETING:** AT 1PM, OR AFTER THE LAST VEHICLE IS INSPECTED, THE DRIVER'S MEETING WILL BE HELD. PLEASE, ONLY DRIVERS ARE TO ATTEND. IF THERE ARE ANY GRIPES OR PROBLEMS WITH VEHICLES, THE DRIVERS MEETING IS THE PLACE TO BRING IT UP.

**SAFETY:** ALL DRIVERS MUST WEAR A SAFETY HELMET AND KEEP IT ON YOUR HEAD UNTIL YOUR VEHICLE IS OUT OF THE ARENA AND INTO THE PITS AREA. ALL DRIVERS MUST HAVE A WORKING SEAT BELT IN THE VEHICLE AND IT MUST BE USED OR FACE POSSIBLE DISQUALIFICATION. ALL DRIVERS MUST WEAR LONG PANTS, EYE PROTECTION AND SHOES (NO SANDALS). NO DEBRIS OR GARBAGE ALLOWED IN THE VEHICLE.

## **COMPACT CARS**

**BASICS:** MAX WHEEL BASE FOR COMPACTS IS 112". 4 OR 6 CYLINDER ONLY. NO PRE – RAN WELDED CARS ARE ALLOWED.

**FRAME:** ABSOLUTELY NO FRAME REINFORCEMENT, STUFFING, FILLING OR WELDING. NO PAINTING OR UNDERCOATING OF FRAMES OR SUB FRAMES. ALL PUCKS MUST REMAIN IN STOCK LOCATIONS.

**REINFORCEMENT:** REINFORCING WILL BE PERMITTED FOR DRIVERS DOOR, AND GAS TANK PROTECTION (BE REASONABLE...MUST BE ABLE TO FIT FINGERS BEHIND GAS TANK PROTECTOR) DRIVERS DOOR MUST HAVE PROTECTION ADDED OR YOU WILL NOT RUN. ONE CROSS BAR BEHIND THE SEAT AND ONE ACROSS THE FRONT, AND A DOOR BAR ON EACH SIDE, ONLY CONNECTED TO SHEET METAL, NO KICKERS OFF THE CAGE. NO UNDER HOOD BRACING IS ALLOWED. NO ENGINE CRADLES ALLOWED.

**HOOD:** ALL HOODS MUST BE SECURED WITH CHAIN OR BOLTS. IF USING BOLTS NO MORE THAN 4 BOLTS (1" MAX) ARE ALLOWED TO SECURE THE HOOD. BOLTS FROM RADIATOR SUPPORTS THROUGH THE HOOD ARE PERMITTED. ALSO BOLTS CAN BE WELDED TO THE FRAME BUT NOT THROUGH THE SUBFRAME.

**TRUNK:** HOLES IN THE TRUNK ARE NOT NEEDED IF JUDGES CAN SEE FROM INSIDE THE CAR THROUGH THE TRUNK. ALL TRUNKS MUST BE SECURED USING CHAINS OR BOLTS. BOLTS THROUGH THE TRUNK LID AND FLOOR ARE PERMITTED. BOLTS ALSO MAY BE WELDED TO THE FRAME BUT NOT THROUGH THE FRAME RAIL.(LIMITED TO 4 BOLTS NOT OVER 1")

**SUSPENSION:** FRONT SUSPENSIONS MAY BE BOLTED UP PROVIDING IT DOESN'T GO OVER HEIGHT REQUIREMENTS. COIL SPRINGS MAY BE WELDED IN PLACE .WE DO NOT WANT TO PICK UP SPRINGS.

**BUMPER:** BUMPER HEIGHT MAY NOT BE HIGHER THAN 20". BUMPERS CAN BE SWITCHED, CAN BE FLATTENED TUBE WITH SKIN. NO EXCESSIVE BUILDING OF BUMPERS. NO HOMEMADE V-BUMPERS. BUMPERS CAN BE CHAINED, WELDED OR BOLTED TO THE FRAME

OF THE CAR WITH A MOUNTING PLATE NO MORE THAN 4" SQUARE AND 3/8" THICK AND MAY NOT EXCEED MORE THAN 6" BEHIND BUMPER.

**BRAKES:** ALL VEHICLES MUST HAVE WORKING BRAKES.

**GLASS:** ALL GLASS MUST BE REMOVED FROM VEHICLE AND DOORS. ALL VEHICLES MUST HAVE WINDSHIELD BARS.

**GAS TANKS:** FACTORY GAS TANKS MUST BE REMOVED AND REPLACEMENT TANK PLACED INSIDE THE VEHICLE WITH A METAL BOAT TANK OR A METAL FUEL CELL. \*\*NO PLASTIC TANKS\*\* ALSO GAS TANKS MUST HAVE A PROTECTOR OVER THEM.

**BATTERIES:** BATTERIES NEED TO BE MOVED INSIDE THE VEHICLE AND MOUNTED TIGHTLY WITH RATCHET STRAPS OR SECURED WITH BOLTS AND BE COVERED.

**DRIVER'S DOOR:** MUST BE PAINTED A DIFFERENT COLOR THAN THE REST OF THE VEHICLE. NO INTENTIONAL DRIVER'S DOOR HITS WILL BE TOLERATED. IF YOU HAVE DUCT TAPE KEEPING YOUR DOORS CLOSED IT WILL BE CUT TO CHECK AND SEE IF THERE ARE ANY WELDS BEHIND IT. (EXCEPT FOR WHEN PERMITTED)

**ROOF SIGN:** ALL CARS MUST HAVE A 15"X15" ROOF SIGN WITH NUMBER ON IT.

**MAKING HITS:** YOU HAVE 2 MINUTES TO MAKE A HIT ON AN OPPONENT, \*\*\*NO TEAM DRIVING ALLOWED\*\*\*. NO SAND BAGGING OR HOLDING!!! YOUR FIRST WARNING WILL BE AT THE DRIVER'S MEETING.

**TRANSMISSION COOLERS:** TRANSMISSION COOLERS ARE ALLOWED.

**FIRES:** YOU WILL BE ALLOWED ONE FIRE. SECOND FIRE YOU WILL BE SHUT DOWN OR IF THE FIRE DEPT OR JUDGES FIND YOUR VEHICLE UNSAFE, YOU WILL BE SHUT DOWN.

**ROLL OVERS:** IF YOU ARE ROLLED OVER, WE WILL FLIP YOUR VEHICLE OVER AND A QUICK SAFETY INSPECTION WILL BE DONE AND YOU MAY CONTINUE THE DERBY.

**TIRES:** CARS WILL NOT BE ALLOWED ANY TIRES OVER 15". NO STUDDED TIRES. SKID STEER TIRES ARE ALLOWED. TIRE CAN BE FLAPPED, DOUBLED, AND VALVE STEM PROTECTORS CAN BE USED .WE DON'T WANT TO PICK UP TIRES.

**RADIATOR:** RADIATOR MUST BE IN STOCK POSITION IF USED.

**HOOD:** HOODS MUST BE ABLE TO OPEN OR MUST HAVE A 12"X12" HOLE FOR FIRE SUPPRESSION. ALL HOODS MUST BE OPEN OR REMOVABLE FOR INSPECTION.

## **FULL SIZE CARS**

**BASICS:** ALL FULL SIZE CARS EXCEPT: IMPERIALS, PRE-1970 LINCOLNS, CONVERTIBLES, AMBULANCES, HEARSES OR LIMOUSINES. 2003 AND NEWER MUST REMAIN STOCK - NO

CRADLE SWAPS. NO PRE-RAN WELDED CARS ARE ALLOWED. ENGINE SWAPS ARE ALLOWED

**REINFORCEMENTS:** NO DISTRIBUTOR PROTECTORS. LOWER ENGINE CRADLES ALLOWED, BUT NO FRONT PLATE...NO OVER EXCESSIVE MOUNTING OF LOWER CRADLE OR YOU WILL BE ASKED TO CUT. PULLEY PROTECTORS ALLOWED BUT NO WELDING TO IT.

**FRAMES:** NO SEAM WELDING. ON PRE-RANS, WILL BE ALLOWED TWO ¼" 6X6 PLATES PER FRAME RAIL WITH BEND VISIBLE OR WILL BE ASKED TO CUT. NO SHAPING OF PLATES. PLATES MUST REMAIN WHOLE. NO STUFFING OF FRAMES.

**SUSPENSION:** ABSOLUTLEY NO SUSPENSION SWAPS CAN BE MADE, NO ADDING LEAFS TO A COIL SPRING CAR

**DRIVESHAFT:** NO SLIDER DRIVESHAFTS.

**BUMPER:** FRONT END NO HIGHER THAN 25" FROM BOTTOM OF THE BUMPER. NO HOMEMADE V-BUMPERS. HOMEMADE BUMPERS MUST HAVE BUMPER SKIN. DO NOT USE LARGER THAN 4" SQUARE TUBING. DO NOT EXCEED 6" ONTO FRAME WHEN MOUNTING BUMPER.

**BODY:** BODY MOUNTS MUST REMAIN STOCK. IF RUSTED OUT, MAY REPLACE WITH SAME SIZE BOLT. MUST HAVE STOCK GAP.

**SUSPENSION:** COIL SPRINGS MAY BE WELDED OR CHAINED IN PLACE SO THEY DO NOT GET THROWN FROM THE CAR.

**REAR END:** ONLY 5 LUG REAR ENDS. REAR ENDS MAY BE WELDED. NO AFTER MARKET.

**DOORS:** ALL DOORS MAY BE CHAINED WITH 4 CHAINS ON EACH DOOR. FRONT CLIPS MAY HAVE 2 PLATES FROM FENDER TO DOOR...NOT TO EXCEED 4".

**HOOD:** ALL HOODS MAY BE SECURED BY CHAINS OR UP TO FOUR 1" THREADED ROD OR 1" BOLTS...MAY RUN THROUGH CORE SUPPORT. HOODS MUST BE ABLE TO OPEN OR HAVE A 12"X12" HOLE FOR FIRE SUPPRESSION. ALL HOODS MUST BE ABLE TO OPEN OR BE REMOVABLE FOR INSPECTION.

**TRUNK:** TRUNK MAY BE SECURED WITH UP TO 4 CHAINS OR 2 THREADED RODS NO BIGGER THAN 1". RODS CANNOT GO THROUGH THE FRAME BUT CAN BE WELDED TO THE SIDE OF FRAME. NO MORE THAN 50% MAY BE TUCKED. NO SHAPING OF READY RODS.

**TIRES:** YOU CAN FLAP TIRES AND DOUBLE TIRES. VALVE STEM PROTECTORS CAN BE USED. CARS WILL NOT BE ALLOWED ANY TIRES OVER 15". NO STUDDED TIRES. SKID STEER TIRES ARE ALLOWED. NO FOAM FILLED TIRES.

**BRAKES:** ALL VEHICLES MUST HAVE WORKING BRAKES.

**GLASS:** ALL GLASS MUST BE REMOVED FROM VEHICLE AND DOORS. ALL VEHICLES MUST HAVE WINDSHIELD BARS.

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**RADIATOR:** RADIATOR MUST BE IN STOCK POSITION IF USED.

**CAGE:** 4 POINT FREE FLOATING. NO VERTICAL LEGS FROM CAGE TO FLOOR.

## ***BIG CAR OR BIG TRUCKS BUILDERS***

NO EXCESSIVE POINTS ON BUMPER. MAX 9" BUT MUST EXCEED 32" ACROSS BUMPER. NO WHEEL SKIRTS. BLIZZARD BASH RULES ARE ALLOWED.

## ***BIG TRUCK BUILDERS***

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