

Arrowhead Speedway Interceptor Division Rules

Arrowhead Interceptors can be purchased from Arrowhead Speedway with prices ranging from \$4,000-\$6,000 race ready. This price fluctuates with the price that we purchase the street legal cars. The cheaper we find and purchase the car, the cheaper it will be sold. A \$2,500 deposit is required to get your name on the build list. Once your race car is complete and ready for pick up the balance will be due.

You can provide a car to be built into an Arrowhead Interceptor.
Price to build your car into an Arrowhead Interceptor is \$3,000, due up front.

This is not an enduro, bomber or demo derby class. Arrowhead Interceptors are race cars. They will look like race cars and meet all safety requirements listed below or they will not race.

This division is designed to be an inexpensive opportunity for the race fan to become a race car driver.

All decisions and rulings are final and not subject to appeal.
All rule changes and/or clarifications will be highlighted in red.

TABLE OF CONTENTS

- Section 1: Safety
- Section 2: Eligible Cars
- Section 3: Body
- Section 4: Roll Cage
- Section 5: Suspension
- Section 6: Engine & Transmission
- Section 7: Tires & Wheels
- Section 8: Steering
- Section 9: Weight
- Section 10: Brakes
- Section 11: Rear End
- Section 12: Fuel System
- Section 13: Final Disclaimers

Section 1: Safety

- 1.1 Drivers must wear full fire suit, racing gloves, racing shoes and helmet while on track.
- 1.2 Head and neck device recommended.
- 1.3 Aluminum circle track racing seat is mandatory.
- 1.4 Racing belts required, must have five (5) point system.
- 1.5 Fire extinguisher required in all cars. Fire suppression system is recommended
- 1.6 Driver side window net is required.

1.7 No Passengers

Section 2: Eligible Cars

2.1 The only cars legal for competitions are 1995 or newer Ford Crown Victoria, Ford Crown Victoria Police Interceptor, Mercury Grand Marquis and Lincoln Town Car, 4 door only, no two door cars allowed.

Section 3: Body

- 3.1 Front and Rear Bumper must remain stock with NO sharp edges. Bumpers must have tow chains front and rear.
- 3.2 Rounded pipe bumpers are allowed and no thicker than .095.
- 3.3 Hood and trunk may utilize stock hinges but must be secured with hood pins.
- 3.4 No hulling or lightening of body. The only areas on car that may be hulled/gutted are the front driver and passenger doors to allow for door bar clearances.
- 3.5 All flammable materials and glass must be removed.
- 3.6 Any holes in front firewall and rear firewall must be covered with aluminum or steel.
- 3.7 All cars must have numbers on front doors and roof.

Section 4: Roll Cage

- 4.1 Six point roll cage required, 4 point main cage must be constructed from minimum 1.75" x .095 DOM tubing, welded to factory frame.
- 4.2 Two down bars from top of the back hoop ran down and back toward the back of the rear seat area is required to provide strength and support to the main hoop of the cage using minimum 1.5"x.095 DOM tubing.
- 4.3 Inner roof may be gutted to maximize cage height and width.
- 4.4 Must have at least 7 vertical windshield bars spaced evenly across the entire windshield opening and running vertical the entire windshield opening, constructed from minimum 1/2" solid steel rod.
- 4.5 Roll cage must be inside driver compartment only, NO part of cage may extend outside of driver compartment.
- 4.6 Four horizontal driver door bars and 3 horizontal passenger door bars minimum, 3 vertical bars between each horizontal bar required and must be constructed from minimum 1.5"x.095 DOM tubing.
- 4.7 Rear hoop must have an X brace. From top driver side to bottom passenger side and top passenger side to bottom driver side, must be constructed from minimum 1.5"x.095 DOM tubing.
- 4.8 Drivers side door bar plate is required. 18 gauge steel minimum plate from top door bar to bottom door bar and from rear down bar forward to the center line of the steering wheel. Door plate must be welded to door bars.

Section 5: Suspension

5.1 NO aftermarket parts anywhere. OEM with OEM specs only. No altering of stock OEM suspension. OEM for year and make ONLY.

Section 6: Engine & Transmission

6.1 NO aftermarket parts anywhere. OEM with OEM specs only. No altering of stock OEM components. OEM for year and make ONLY.

6.2 OEM STOCK 4.6 SOHC only.

6.3 Exhaust must exit behind driver.

6.4 Exhaust muffler is required.

6.5 Catalytic convertor may be removed

6.6 Transmission must be completely stock.

6.7 A.C. condenser may be removed.

6.8 Aftermarket programming of the ECM is permitted.

Section 7: Tires & Wheels

7.1 NO aftermarket parts anywhere. OEM with OEM specs only.

7.2 Tires must be DOT legal, and all four (4) tires must be the same size.

7.3 Wheels must be stock steel and all four(4) wheels must be same size and offset.

7.4 No wheel spacers of any kind.

7.5 Minimum 30 psi recommended.

Section 8: Steering

8.1 NO aftermarket parts anywhere. OEM with OEM specs only. No altering of stock OEM components. OEM for year and make ONLY.

8.2 Steering column must remain stock, all airbags must be removed. Quick release steering wheel couple is allowed.

8.3 Steering quickeners are NOT allowed.

Section 9: Weight

9.1 No adding ballast of any type to car.

9.2 Hidden ballast will be confiscated, car and driver will be disqualified for the entire event.

Section 10: Brakes

10.1 NO aftermarket parts anywhere. OEM with OEM specs only. No altering of stock OEM components. OEM for year and make ONLY.

10.2 All four (4) corners must be operable at all times.

Section 11: Rear End

11.1 NO aftermarket parts anywhere. OEM with OEM specs only. No altering of stock OEM components. OEM for year and make ONLY.

11.2 Must be factory stock rear-end with stock components.

11.3 The only legal gears will be 2.73, 3.27 and 3.55.

- 11.4 Rear differential may be locked by any means necessary, but gear ratio rule remains the same.

Section 12: Fuel System

- 12.1 NO aftermarket parts anywhere. OEM with OEM specs only. No altering of stock OEM components. OEM for year and make ONLY.
- 12.2 Gasoline only.
- 12.3 Stock fuel tank and fuel pump only.
- 12.4 18 gauge steel skid plate recommend under the factory fuel tank.

Section 13: Final Disclaimers

- 13.1 Arrowhead Speedway promoter, owner and appointed Lead Tech Officials decisions are final.
- 13.2 Arrowhead Speedway promoter and owner hold the right to amend any rule without notice.
- 13.3 The absence of a specific rule does not imply approval. There is no grey area. If it's not OEM it's not legal.