

STREET CLASS

ALL VEHICLES MUST BE 4 WHEEL DRIVE

ENGINE

- STOCK FACTORY OEM CYLINDER HEADS AND BLOCKS THAT ARE FACTORY PRODUCTION LINE INSTALLED ON PRODUCTION VEHICLES
- NO AFTERMARKET IGNITIONS WITH ADJUSTABLE TIMING CONTROL OR ELECTRONIC TIMING BOXES(MUST BE MOUNTED IN CLEARVIEW)
- NO ENGINE SWAPS MUST HAVE BEEN AVAILABLE IN THAT MAKE AND MODEL BIG BLOCKS ALLOWED IN ¾ TON AND HEAVIER
- MAXIMUM ALLOWABLE CUBIC INCH EQUAL TO .060 OVER STANDARD BORE
- FACTORY OEM PRODUCTION ENGINE BLOCKS AND CYLINDER HEADS(FACTORY CASTINGS WILL BE CHECKED AT OUR DISCRETION)
- SINGLE OEM STYLE CARBURETOR MUST HAVE CHOKE PROVISIONS (NO PREDATOR, DOMINATOR, 4150 HP SERIES, OR ANY OTHER 4500 SERIES ALLOWED) OR FACTORY EFI USING GASOLINE OR DIESEL ONLY
- NO NITROUS ALLOWED ALL BOTTLES MUST BE REMOVED AND LINES CAPPED
- GASOLINE ENGINES MUST PULL 17" OF STEADY VACUUM @1000 RPM MAX BY TACH AND GAUGE PROVIDED BY OFFICIALS, TO BE CHECKED ON CARBURETOR, INTAKE, OR THROTTLE BODY
- NO VACUUM PUMPS EXCEPT DIESEL
- MUST HAVE FULL STREET LEGAL EXHAUST EXITING SIX INCHES BEHIND CAB AND EXITING EITHER DOWN OR OUT (HEADERS ALLOWED)
- AFTERMARKET ALUMINUM INTAKE (DUAL PLANE ONLY) ALLOWED
- MUST HAVE FACTORY ENGINE ACCESSORIES BELT DRIVEN BY THE CRANKSHAFT (ELECTRIC FANS ALLOWED)
- ALL MECHANICAL FANS MUST HAVE A SECURED SHROUD
- ENGINE MUST BE IN STOCK LOCATION USING FACTORY TYPE MOUNTS (NO MOTOR PLATES)
- RADIATOR MUST BE IN FRONT OF ENGINE
- NO POWER ADDERS (TURBO, NITROUS ETC) UNLESS FACTORY EQUIPPED

DRIVE TRAIN/TIRES/SUSPENSION

- TIRES MUST BE UN CUT DOT.
- ALL TIRES MUST BE SAME DIAMETER AND WIDTH AS MARKED ON SIDEWALL(ALL TIRES MUST HAVE SIZE MARKED ON SIDEWALL)
- NO SUSPENSION OR STEERING MODIFICATIONS OTHER THAN LIFT KITS
- NO COIL SPRING SHOCKS OR ADJUSTABLE SHOCKS
- NO SOLID FRONT AXLE CONVERSIONS
- NO TRANS BRAKES OR OTHER STAGING DEVICES ALLOWED IN VEHICLE INCLUDING MANUAL VALVE BODY NO AIR OR ELECTRIC SHIFTERS
- OEM STYLE TRANSFER CASE REQUIRED NO AFTERMARKET CHAIN DRIVES ALLOWED

FRAME AND BODY

- STREET LEGAL WITH ALL REQUIRED STREET EQUIPMENT (FRONT BUMPERS, LIGHTS, WIPERS, EXHAUST, ETC.) FRONT BUMPER MUST BE EQUAL TO OR GREATER THAN THAT OF FACTORY CONSTRUCTION NOT TO BE LESS THAN 3" IN HEIGHT AND THE WIDTH OF VEHICLE BODY.
- GAS TANK AND BATTERY MUST BE IN FACTORY LOCATION NO FUEL CELLS BATTERY MUST BE SECURE
- MUST RETAIN ALL FACTORY INTERIOR AND EXTERIOR COMPONENTS (GLASS, DASH, ETC)
- MUST HAVE UNMODIFIED MATCHING BODY AND FRAME
- MINOR TRIMMING FOR TIRE CLEARANCE ALLOWED
- FACTORY TYPE BED FLOOR OR MINIMUM OF .092 CARBON STEEL OR 3/16" ALUMINUM PLATE.
- MAY REMOVE THE DOORS FROM CJ, YJ, TJ, SCOUT, 66-77 BRONCO AND 69-72 BLAZER.
- NO FIBERGLASS BODY PANELS UNLESS FACTORY PRODUCED (NON FUNCTIONAL HOOD SCOOPS ARE ALLOWED NO GREATER THAN 4" IN HEIGHT)
- MUST HAVE ALL FACTORY CROSS MEMBERS IN PLACE

PAPERWORK/SAFETY EQUIPMENT

- CURRENT LICENSE INSURANCE AND DMV INSPECTION STICKER REQUIRED FOR ALL TAGS, ALL TAGS MUST BE LEGALLY MOUNTED AND ILLUMINATED
- HELMET AND SEAT BELTS REQUIRED MUST HAVE ARM AND LEG RESTRAINTS SUCH AS CLOTH DOORS, NETTING OR SAFETY BARS IF DOORS ARE REMOVED
- MUST RETAIN SEATING FOR AT LEAST 2 PEOPLE (AFTERMARKET SEATS AND HARNESSSES ALLOWED)
- VEHICLES < 3.50 REQUIRE 6 POINT ROLL CAGE (MIN .093, 1.5 INCH STEEL TUBING) AROUND DRIVER
- VEHICLES WITH FACTORY REMOVABLE TOPS MAY BE REMOVED W/ MIN. OF 4 POINT ROLL BAR PROTECTION
- ALL TRANSMISSIONS MUST HAVE NEUTRAL OR CLUTCH SWITCH SAFETY SWITCH

HOT STREET CLASS

*****ALL VEHICLES MUST BE 4 WHEEL DRIVE*****

ENGINE

- STOCK FACTORY OEM CYLINDER HEADS AND BLOCKS THAT ARE FACTORY PRODUCTION LINE INSTALLED ON PRODUCTION VEHICLES
- NO AFTERMARKET IGNITIONS WITH ADJUSTABLE TIMING CONTROL OR ELECTRONIC TIMING BOXES(MUST BE MOUNTED IN CLEARVIEW)
- MUST HAVE BEEN AVAILABLE AS A V8 TO RUN A V8
- BIG BLOCKS ALLOWED IN FULL SIZE ONLY
- MAXIMUM ALLOWABLE CUBIC INCH 475
- ENGINE MUST BE IN STOCK LOCATION USING FACTORY TYPE MOUNTS (NO MOTOR PLATES)
- FACTORY OEM PRODUCTION ENGINE BLOCK AND CYLINDER HEADS (CASTINGS WILL BE CHECKED AT OUR DISCRETION) (NO ALUMINUM BLOCKS OR HEADS ALLOWED)
- SINGLE CARBURETOR (NO PREDATOR, DOMINATOR, OR ANY OTHER 4500 SERIES ALLOWED) OR FACTORY EFI USING GASOLINE OR DIESEL ONLY
- GASOLINE ENGINES MUST PULL 15" OF STEADY VACUUM @1000 RPM MAX BY TACH AND GAUGE PROVIDED BY OFFICIALS, TO BE CHECKED ON CARBURETOR, INTAKE, OR THROTTLE BODY
- NO NITROUS ALLOWED ALL BOTTLES MUST BE REMOVED AND LINES CAPPED
- NO VACUUM PUMPS EXCEPT DIESEL (NO DRY SUMPS OR EXTERNAL OIL PUMPS)
- OPEN HEADERS ALLOWED MUST EXIT DOWN AND BACK
- AFTERMARKET CAST ALUMINUM INTAKE ALLOWED (NO SHEETMETAL OR TUNNEL RAMS)
- ALL MECHANICAL FANS MUST HAVE A SECURED SHROUD
- RADIATOR MUST BE IN FRONT OF ENGINE

DRIVE TRAIN/TIRES/SUSPENSION

- TIRES MUST BE UNCUT DOT
- NO SUSPENSION OR STEERING MODIFICATIONS OTHER THAN LIFT KITS
- NO SOLID FRONT AXLE CONVERSIONS
- MINOR TRIMMING FOR TIRE CLEARANCE ALLOWED
- FACTORY STYLE SUSPENSION FOR THE MAKE AND MODEL (MINIMUM 3 STEEL LEAFS IN BACK AND 2 IN THE FRONT) MUST RETAIN FACTORY MOUNTING POINTS
- NO FIBERGLASS LEAFS, NO COILOVER SHOCKS
- SHOCKS MAY NOT BE RELOCATED
- FIXED LADDERBARS ALLOWED WITHOUT FLOATERS OR SLIDERS
- NO SOLID FRONT AXLE CONVERSIONS
- NO TRANS BRAKES OR OTHER STAGING DEVICES ALLOWED IN VEHICLE
- OEM STYLE TRANSFER CASE REQUIRED NO AFTERMARKET CHAIN DRIVES ALLOWED
- NO TWO STEP SWITCHES
- FUNCTIONAL BREAKS ON ALL FOUR WHEELS

FRAME AND BODY

- MUST HAVE UNMODIFIED MATCHING BODY AND FRAME
- MUST HAVE ALL FACTORY CROSS MEMBERS IN PLACE
- NO FIBERGLASS BODY PANELS UNLESS FACTORY PRODUCED (MODIFIED OR AFTERMARKET DIRECT REPLACEMENT HOOD ALLOWED)
- GAS TANK AND BATTERY MAY BE RELOCATED AND MUST BE PROPERLY SECURED.
- FACTORY TYPE BED FLOOR OR MINIMUM OF .092 CARBON STEEL OR 3/16" ALUMINUM PLATE.
- MAY REMOVE THE DOORS FROM CJ, YJ, TJ, SCOUT, 66-77 BRONCO AND 69-72 BLAZER.
- AFTERMARKET SEATS AND HARNESSSES ALLOWED
- MUST RETAIN ALL FACTORY INTERIOR AND EXTERIOR PANELS (WINDSHIELD, DASH, FRONT BUMPER, ETC) FRONT BUMPER MUST BE EQUAL TO OR GREATER THAN THAT OF FACTORY CONSTRUCTION NOT TO BE LESS THAN 3" IN HEIGHT AND THE WIDTH OF VEHICLE BODY.
- LEXAN SIDE GLASS ALLOWED NO PLEXIGLASS ALLOWED

SAFETY

- VEHICLES <3.50 6 POINT ROLL CAGE (MIN .093, 1.5 INCH STEEL TUBING).AROUND DRIVER. LEXAN BACK GLASS ALLOWED WITH ROLL CAGES
- MUST HAVE ARM AND LEG RESTRAINTS SUCH AS CLOTH DOORS, NETTING OR SAFETY BARS IF DOORS ARE REMOVED
- ANY WEIGHT ADDED TO VEHICLE MUST BE PROPERLY SECURED
- VEHICLES WITH FACTORY REMOVABLE TOPS MAY BE REMOVED W/MIN. OF 4 POINT ROLL BAR PROTECTION
- HELMET, SEAT BELT AND NECK BRACE REQUIRED
- ALL TRANSMISSIONS MUST HAVE NUETRAL OR CLUTCH SWITCH SAFETY SWITCH
- ALL VEHICLES WITH ELECTRIC FUEL PUMP MUST HAVE MASTER BATTERY DISCONNECT ON REAR
- ALL VEHICLES MUST HAVE CHARGED FIRE EXTINGUISHER

SUPER STREET CLASS

*****ALL VEHICLES MUST BE 4 WHEEL DRIVE*****

ENGINE

- BIG BLOCKS ALLOWED IN FULL SIZE ONLY
- MAXIMUM ALLOWABLE CUBIC INCH 575
- ENGINE MUST BE IN STOCK LOCATION MOTOR PLATES ALLOWED (MINOR FIREWALL MODIFICATIONS ALLOWED ONLY ON BODY SWAPS)
- AFTERMARKET CAST IRON BLOCKS ALLOWED (NO ALUMINUM BLOCKS ALLOWED)
- CONVENTIONAL STYLE ALUMINUM AND CAST IRON CYLINDER HEADS ALLOWED (NO RAISED RUNNER)
- WET SUMP OILING SYSTEM REQUIRED, EXTERNAL OIL PUMPS ALLOWED. ANY VACUUM PUMP OR EVACUATOR SYSTEM ALLOWED.
- SINGLE CARBURETOR OR FACTORY EFI USING GASOLINE OR DIESEL ONLY
- OPEN HEADERS ALLOWED MUST EXIT DOWN AND BACK
- AFTERMARKET CAST ALUMINUM INTAKE ALLOWED (NO SHEETMETAL OR TUNNEL RAMS)
- ALL MECHANICAL FANS MUST HAVE A SECURED SHROUD

DRIVE TRAIN/TIRES/SUSPENSION

- TIRES MUST BE UNCUT DOT
- FACTORY STYLE SUSPENSION FOR THE MAKE AND MODEL MUST RETAIN FACTORY MOUNTING POINTS
- NO COILOVER SHOCKS (FIBERGLASS SPRINGS ALLOWED)
- SHOCKS MAY BE RELOCATED
- STEERING MODIFICATIONS ALLOWED SUCH AS RACK AND PINION
- LADDERBARS WITH FLOATERS OR SLIDERS ALLOWED
- NO RACING STYLE THREE OR FOUR LINK SUSPENSIONS
- NO SOLID FRONT AXLE CONVERSIONS
- TRANSBRAKES AND TRANSMISSION MODIFICATIONS ALLOWED
- OEM STYLE TRANSFER CASE REQUIRED NO AFTERMARKET CHAIN DRIVES ALLOWED
- FUNCTIONAL BREAKS ON ALL FOUR WHEELS

FRAME AND BODY

- MUST RETAIN ALL FACTORY INTERIOR AND EXTERIOR PANELS (DASH, DOOR PANELS, FRONT BUMPER, ETC)
- INNER FENDERS AND FULL CORE SUPPORT REQUIRED
- FRONT BUMPER MUST BE EQUAL TO OR GREATER THAN THAT OF FACTORY CONSTRUCTION NOT TO BE LESS THAN 3" IN HEIGHT AND THE WIDTH OF VEHICLE BODY.
- DIFFERENT YEAR BODY FRAME SWAPS ALLOWED, WITH MID/SMALL TRUCKS RUNNING ONLY SMALL BLOCKS WHEEL BASE MUST MATCH, MOUNTING MUST RESEMBLE FACTORY MOUNTS AND BE MOUNTED SAFELY
- MUST HAVE BEEN FACTORY AVAILABLE AS A FOUR WHEEL DRIVE
- LEXAN ALLOWED IN ALL WINDOWS BUT ALL OPENINGS MUST BE COVERED (GLASS OR LEXAN)
- MUST HAVE ALL FACTORY CROSS MEMBERS IN PLACE
- NO FIBERGLASS BODY PANELS UNLESS FACTORY PRODUCED (EXCEPT HOOD AND SCOOP ALLOWED)
- MINOR TRIMMING FOR TIRE CLEARANCE ALLOWED GAS TANK AND BATTERY MAY BE RELOCATED (MUST BE SAFELY SECURED)
- FACTORY TYPE BED FLOOR OR MINIMUM OF .092 CARBON STEEL OR 3/16" ALUMINUM PLATE TAILGATE NOT REQUIRED)
- MAY REMOVE THE DOORS FROM CJ, YJ, TJ, SCOUT, 66-77 BRONCO AND 69-72 BLAZER.

SAFETY

- VEHICLES WITH FACTORY REMOVABLE TOPS MAY BE REMOVED W/MIN. OF 4 POINT ROLL BAR PROTECTION
- SAFETY RACING SEAT AND MINIMUM OF 5 POINT HARNESS REQUIRED
- ALL VEHICLES MUST HAVE 6 POINT ROLL CAGE (MIN .093, 1.5 INCH STEEL TUBING). AROUND DRIVER.
- MUST HAVE ARM AND LEG RESTRAINTS SUCH AS CLOTH DOORS, NETTING OR SAFETY BARS IF DOORS ARE REMOVED
- HELMET, AND NECK BRACE REQUIRED
- ALL TRANSMISSIONS MUST HAVE NEUTRAL OR CLUTCH SWITCH SAFETY SWITCH
- ALL VEHICLES WITH ELECTRIC FUEL PUMP MUST HAVE MASTER BATTERY DISCONNECT ON REAR
- ALL VEHICLES WITH TRANSBRAKE REQUIRE SFI CASE OR BLANKET/SHIELD
- ALL VEHICLES MUST HAVE CHARGED FIRE EXTINGUISHER

The West Virginia Mud Racing Association (WVMRA), nor the webmaster of this site has no express or implied warranty of safety resulting from the publication of, or compliance with these class rules. They are intended as a guideline only for conduct of the sport and are in no way a guarantee against injury or death to spectators or participants. Participants and spectators are expected to be aware of the inherent hazards of Mud Racing competition and are expected to exercise good safety precautions and procedures at all times.

CLASS THREE

*****ALL VEHICLES MUST BE 4 WHEEL DRIVE*****

ENGINE

- ENGINE SET BACK CANNOT EXCEED 12" FROM CENTERLINE OF THE FRONT AXLE TO THE NUMBER 1 SPARK PLUG ALUMINUM SMALL BLOCKS ALLOWED
- SINGLE CARBURETOR OR FACTORY EFI USING GASOLINE OR DIESEL ONLY
- ALL MECHANICAL FANS MUST HAVE A SECURED SHROUD

DRIVETRAIN/SUSPENSION/TIRES

- BRAKES MUST WORK AT ALL FOUR WHEELS
- ANY D.O.T. UNCUT TIRE

FRAME/BODY

- FRAME MUST BE CONSTRUCTED WITH A MINIMUM OF 2"X3" STEEL NO ROUND TUBE FRAMES
- BODY MUST RESEMBLE A FACTORY VEHICLE

SAFETY

- SAFETY RACING SEAT AND MINIMUM OF 5 POINT HARNESS REQUIRED
- 8+ POINT ROLL CAGE (.093 DOM STEEL TUBING). AROUND DRIVER.
- HELMET AND NECKBRACE REQUIRED
- FIRE SUIT REQUIRED
- ALL TRANSMISSIONS MUST HAVE NEUTRAL OR CLUTCH SWITCH SAFETY SWITCH
- ALL VEHICLES WITH ELECTRIC FUEL PUMP MUST HAVE MASTER BATTERY DISCONNECT ON REAR
- ALL VEHICLES MUST HAVE CHARGED FIRE EXTINGUISHER

CLASS FOUR

*****ALL VEHICLES MUST BE 4 WHEEL DRIVE*****

- ANY D.O.T. CUT TIRE
- 150" MAXIMUM WHEELBASE
- ANY CHASSIS, ANY FUEL, NITROUS OXIDE ALLOWED (NO OTHER POWER ADDERS IN THIS CLASS)
- NO NITRO METHANE FUEL.
- ALL MECHANICAL FANS MUST HAVE A SECURED SHROUD
- SAFETY RACING SEAT AND MINIMUM OF 5 POINT HARNESS REQUIRED
- 8+ POINT ROLL CAGE (MIN .093 DOM STEEL TUBING). AROUND DRIVER.
- HELMET, AND NECKBRACE REQUIRED
- FIRE SUIT REQUIRED
- ALL TRANSMISSIONS MUST HAVE NEUTRAL OR CLUTCH SWITCH SAFETY SWITCH
- ALL VEHICLES WITH ELECTRIC FUEL PUMP AND NITROUS MUST HAVE MASTER BATTERY DISCONNECT ON REAR
- ALL VEHICLES MUST HAVE CHARGED FIRE EXTINGUISHER

CLASS SIX

*****ALL VEHICLES MUST BE 4 WHEEL DRIVE*****

- ANY TIRE ALLOWED
- MAXIMUM 150" WHEELBASE ANY CHASSIS, ANY FUEL, NITROUS OXIDE ALLOWED (BLOWER, SUPER CHARGER AND TURBO ALLOWED)
- NO NITRO METHANE FUEL.
- ALL MECHANICAL FANS MUST HAVE A SECURED SHROUD
- ALL BLOWERS MUST HAVE A RESTRAINT AND BLOWER BELT GUARD
- SAFETY RACING SEAT AND MINIMUM OF 5 POINT HARNESS REQUIRED
- 8+ POINT ROLL CAGE (MIN .093 DOM STEEL TUBING). AROUND DRIVER.
- FIRE SUIT REQUIRED
- ALL VEHICLES WITH ELECTRIC FUEL PUMP AND NITROUS MUST HAVE MASTER BATTERY DISCONNECT ON REAR
- ALL VEHICLES MUST HAVE CHARGED FIRE EXTINGUISHER

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