

# ST2

## Specifications:

Suspension: IFS - Independent Front Suspension system w/ coil-over-shocks, adjustable camber angle 8°-12°, preset caster angle 5°, replaceable polyurethane bushings, tubular steel double a-arms, cast wheel hubs w/ replaceable tapered roller bearings. Up to 9" of vertical wheel travel.

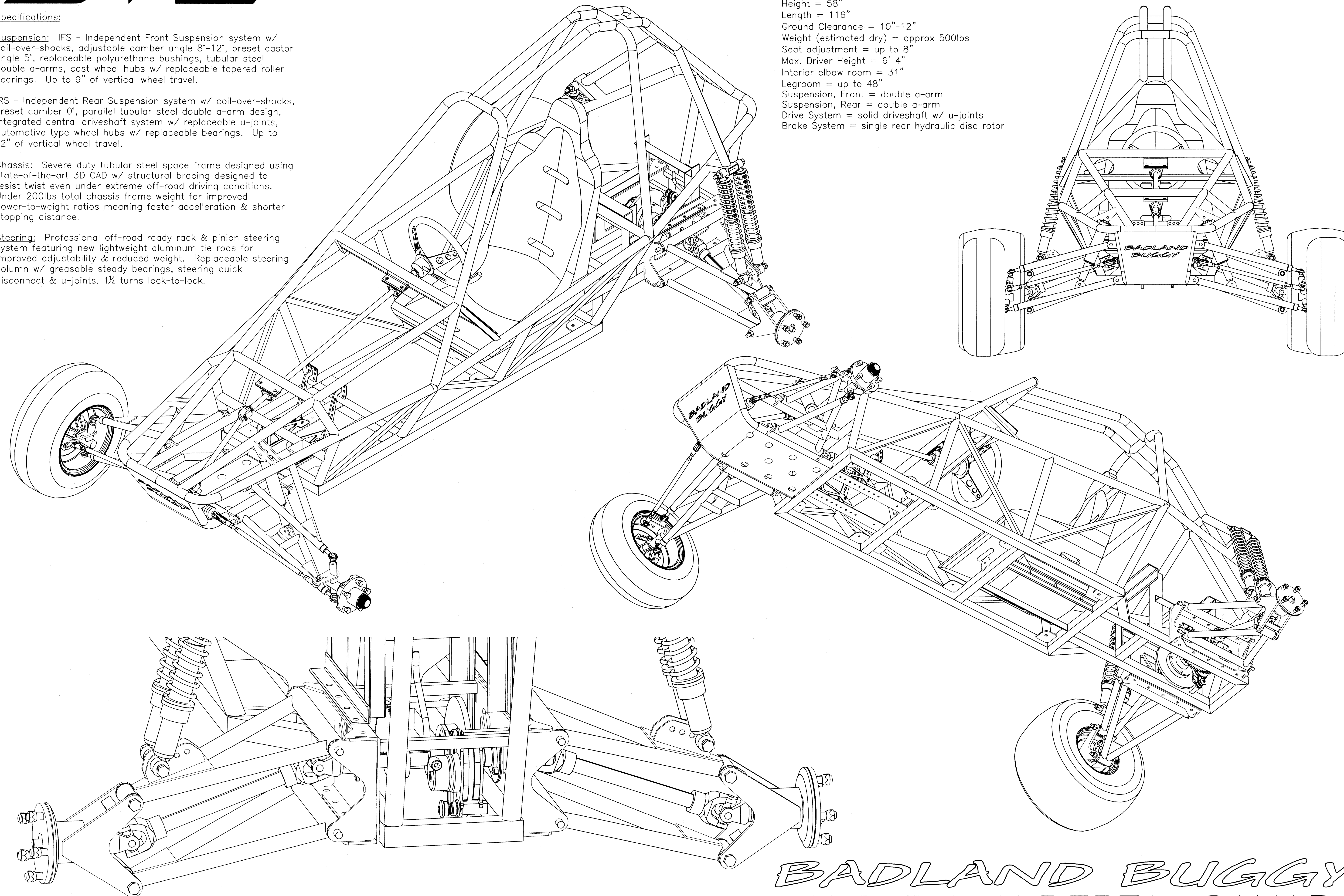
IRS - Independent Rear Suspension system w/ coil-over-shocks, preset camber 0°, parallel tubular steel double a-arm design, integrated central driveshaft system w/ replaceable u-joints, automotive type wheel hubs w/ replaceable bearings. Up to 12" of vertical wheel travel.

Chassis: Severe duty tubular steel space frame designed using state-of-the-art 3D CAD w/ structural bracing designed to resist twist even under extreme off-road driving conditions. Under 200lbs total chassis frame weight for improved power-to-weight ratios meaning faster acceleration & shorter stopping distance.

Steering: Professional off-road ready rack & pinion steering system featuring new lightweight aluminum tie rods for improved adjustability & reduced weight. Replaceable steering column w/ greasable steady bearings, steering quick disconnect & u-joints. 1¼ turns lock-to-lock.

## Specifications:

Wheelbase = 90"  
Wheel track = 58"  
Height = 58"  
Length = 116"  
Ground Clearance = 10"-12"  
Weight (estimated dry) = approx 500lbs  
Seat adjustment = up to 8"  
Max. Driver Height = 6' 4"  
Interior elbow room = 31"  
Legroom = up to 48"  
Suspension, Front = double a-arm  
Suspension, Rear = double a-arm  
Drive System = solid driveshaft w/ u-joints  
Brake System = single rear hydraulic disc rotor



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