

# ST2

## Adjustable Front Suspension

### FRONT SUSPENSION SPECIFICATIONS:

SUSPENSION TYPE = DOUBLE UNEQUAL A-ARMS  
CAMBER ANGLE = FROM 8° TO 12°  
CASTER ANGLE = PRESET AT 6°  
VERT. WHEEL TRAVEL = UP TO 9" (230mm)  
SHOCK LENGTH = 12" (305mm) EYE-TO-EYE  
STEERING TYPE = RACK & PINION  
RACK DETAILS = 1¼ TURNS LOCK-TO-LOCK

CAST WHEEL HUBS WITH  
REPLACABLE TAPERED  
ROLLER BEARINGS

SIMPLE YET STRONG  
STEERING SPINDLE

RELIABLE RACK & PINION  
STEERING SYSTEM

HEAVY DUTY A-ARM PIVOTS

ADJUSTABLE STEERING TIE RODS

INTEGRATED CHASSIS FRAMING  
MEMBERS PROVIDES IMPROVED  
FRONT END HANDLING

DOUBLE U-JOINTS IN STEERING  
COLUMN FOR IMPROVED ADJUSTABILITY

SINGLE COIL-OVER-SHOCKS WITH  
EXTRA SPACE AVAILABLE FOR  
DOUBLE COIL-OVER'S

DOUBLE A-ARM SUSPENSION

STEERING INCLINATION ANGLE  
BUILT INTO THE DESIGN

### Statement of Ownership

This design is the property of Badland Buggy and shall not be disclosed to others without express written consent.

## BADLAND BUGGY

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