



# SPECIFICATIONS

## *Kick-Out SS120*

Various wheel, tire, seating, and engine choices are available. Shown here: prototype SS hood in optional metallflake finish, and Boyd Coddington Junk Yard Dogs.

### KICK-OUT SS TURN-KEY

<b>Model</b>	SS120
<b>Type</b>	Meyers Kick-Out SS <i>120 hp Air-Cooled</i>
<b>Layout</b>	Rear engine, rear-wheel-drive 2-seat sport car
<b>ENGINE</b>	
<b>Engine Brand</b>	Scat / EMPI / Berg
<b>Engine Type</b>	Air-cooled 1915cc T1 based 4 cyl, aluminum block and heads
<b>Bore x Stroke</b>	Mahle 94mm x 69mm
<b>Fuel / Compression</b>	93 Octane / 8.5 : 1 CR
<b>Oil System</b>	Berg full flow with remote filter Berg oil pressure relief pump cover
<b>Clutch</b>	Kennedy Stage I
<b>Flywheel</b>	12.5 lb Chromoly 200mm, 8 dowel
<b>Carburetion</b>	Weber 40mm, dual
<b>Ignition</b>	Pertronix electronic
<b>Battery</b>	Optima Series 78 Yellow Top
<b>Exhaust System</b>	Meyers Manx Sidewinder 1.5 inch diameter, ceramic coated
<b>DRIVELINE</b>	
<b>Transaxle</b>	Rancho Pro-Street T1, 4-speed+reverse Super Diff, HD Al side cover, steel shift forks, welded 3-4 hubs, hardened keys EMPI T2 flanges and HD Berg mount
<b>Axles</b>	EMPI T2 4340 Chromoly, 33-spline
<b>CV Joints</b>	EMPI T2 100 mm, EP-2 Moly grease
<b>CHASSIS</b>	
<b>Frame</b>	Titled VW T1 IRS, refurbished
<b>Wheelbase</b>	80 inch (shortened wheelbase)
<b>Track</b>	54.3 inch front / 53.1 inch rear
<b>Finish</b>	Finish topcoat and Line-X
<b>SUSPENSION</b>	
<b>Front Torsion</b>	Height adjustable, caster-corrected
<b>Rear Torsion</b>	Height adjustable, camber-corrected
<b>Bushing Type</b>	Urethane
<b>Shock Absorbers</b>	KYB, front and rear
<b>Sway Bars</b>	EMPI 19mm, front and rear

### BRAKES

<b>Front Brakes</b>	EMPI 11 inch disc
<b>Rear Brakes</b>	EMPI 11 inch disc with e-brake
<b>Brake Flex Lines</b>	Stainless steel
<b>Master Cylinder</b>	EMPI dual circuit with integral reservoir

### STEERING

<b>Steering Box</b>	TRW, worm and roller
<b>Steering Wheel</b>	Momo Retro, 14 inch diameter, leather
<b>Steering Column</b>	Flaming River tilt-adjustable, stainless

### FUEL SYSTEM

<b>Fuel Tank</b>	OEM VW galvanized
<b>Fuel Pump</b>	Facet electric, 15 gph - 3 psi
<b>Fuel Fill</b>	"Push-Through" by Tanks

### WHEELS and TIRES

<b>Wheels, front</b>	17 x 7 alloy, custom per Denmat Cars
<b>Wheels, rear</b>	18 x 10 alloy, custom per Denmat Cars
<b>Tires, front</b>	Nitto NT555 235 / 45 - 17
<b>Tires, rear</b>	Nitto NT555 295 / 45 - 18

### BODY

<b>Fiberglass</b>	Meyers solid color gel coat
<b>Sidepods</b>	Meyers vented
<b>Windshield</b>	Meyers tinted, aluminum surround
<b>Roll Bar</b>	Meyers dual-hoop, polished stainless
<b>Bumpers</b>	Meyers polished stainless, front/rear
<b>Lighting</b>	Meyers 7 inch halogen sealed beam

### INTERIOR

<b>Gauges</b>	VDO Cockpit
<b>Wiring</b>	Painless Performance
<b>Switches</b>	Ron Francis Synergy Series
<b>Shifter</b>	Berg, button release
<b>Seat Belts</b>	3-point retractable
<b>Seating</b>	Red Art premium vinyl, suspension
<b>Headrests</b>	Red Art, adjustable

Authorized Assembler for Meyers Manx **DENMATCARS™**

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