

# Saldana

## Racing Products

Product Catalog – 2014



# Table of Contents



**Radiators**  
See pages 4 – 8



**Oil Tanks and Water Cans**  
See pages 9 – 10



**Saldana Fuel Tanks**  
See pages 12 – 15



**Pyrotec Fuel Cells**  
See pages 16 – 19



**Fuel Cell Accessories**  
See pages 20 – 22

Saldana Racing Products .....	Page 3
Open Wheel Radiators .....	Page 4
Open Wheel Radiators .....	Page 5
Stock Car Radiators .....	Page 6
Modified Radiators .....	Page 6
Drag Car Radiators .....	Page 7
Hot Rod Radiators .....	Page 8
Oil Tanks and Water Cans .....	Page 9
Valve Covers .....	Page 10
Breathers and Fill Cans .....	Page 10
Saldana Accessories .....	Page 11
Saldana Fuel Bladders .....	Page 12
Saldana Complete Fuel Assemblies .....	Page 13
Saldana Fuel Tanks .....	Page 14
Saldana Fuel Tanks .....	Page 15
Pyrotec Fuel Cells .....	Page 16
Pyrotec Fuel Cells .....	Page 17
Pyrotec Off-Road Cells .....	Page 18
Pyrotec Custom Cells .....	Page 19
Fuel Cell Accessories .....	Page 20
Fuel Cell Accessories .....	Page 21
Fuel Cell Accessories .....	Page 22
Machining Services .....	Page 23

Saldana Racing Products has been in the business of manufacturing high quality performance products since 1994; when we first started building our line of dry sump oil tanks and breather cans.

In 1996, we introduced our line of fuel tanks and became a distributor of fuel bladders. Later that same year we developed our brand of high quality aluminum radiators.

In 2007, Saldana Racing Products became co-owner of Pyrotec Racing Cells. This partnership, along with our fuel tank production, has allowed us to greatly improve the value, quality, and service in the performance fuel cell industry.

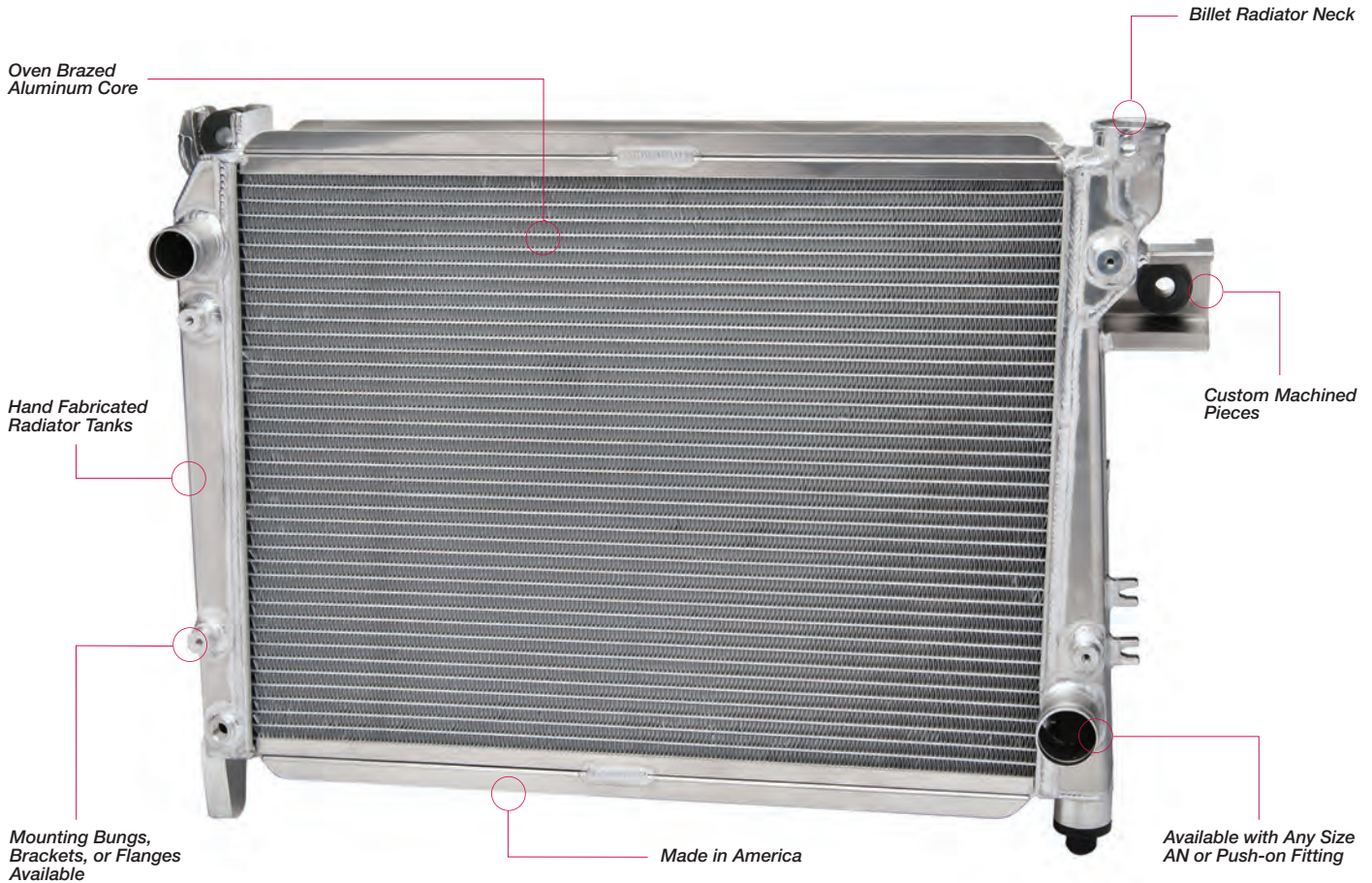
Our latest addition has been an upgrade to our machining capabilities. We have become a leading manufacturer of precision parts, custom production and prototype manufacturing, and precision metal fabrication.

At Saldana Racing Products we take pride in our ability to produce the highest quality products at a fair price. Our staff has years of experience and continues to uphold our tradition of providing the finest quality products and customer service.

# Saldana Racing Products



## STANDARD AND CUSTOM ALUMINUM RADIATORS



\*See Our Complete Line of Radiators and Accessories beginning on Page 4.

### SALDANA RADIATORS HAVE BEEN AN INDUSTRY STANDARD SINCE 1996.

- Standard and Custom sizes for: Sprint Car, Midget, Mini-Sprint, Dragsters, Off-Road, and Hot Rods
- Made in the USA
- Customization is Welcomed - It's Our Specialty
- Hand Fabricated and Assembled
- TIG Welded

- Oven Brazed Aluminum Core
- One, Two, or Three Row Cores Available
- Built to Fit Your Specific Dimensions
- Available with Any Size AN or Push-on Fitting
- Optional Spal Fan and Shroud
- Optional Meziere Water Pumps
- In House Machine Shop for Custom Parts and Fittings



RADIATORS



OIL TANKS & WATER CANS



FUEL TANKS AND BLADDERS



RACING ACCESSORIES

# Open Wheel Radiators



SRS 15, SRS 15 BT, SRS 15 BD



SRS 15 CF, SRS 15 CFBT, SRS 15 CFBD



SRS 15 CFBT - NH

Saldana's line of Open Wheel Radiators is an industry standard. Our radiators are hand fabricated and our cores are oven brazed. Available with a one or two row core design, these radiators can be built as a single, double, or triple pass for maximum efficiency.

## SPRINT DOWN FLOW

### SRS 15 Standard

- 21-1/2" Tall x 20" wide
- Either four 1/2" NPT or four -10 bung inlets
- 1-1/2" or 1-3/4" Outlet
- 1" tube core

### SRS 15 BT Big Tube

- 21-1/2" Tall x 20" wide
- Either four 1/2" NPT or four -10 bung inlets
- 1-1/2" or 1-3/4" Outlet
- 1-1/2" tube core

### SRS 15 BD Big Daddy

- 21-1/2" Tall x 20" wide
- Either four 1/2" NPT or four -10 bung inlets
- 1-1/2" or 1-3/4" Outlet
- Two rows of 1" tube core

## SPRINT CROSS FLOW

### SRS 15 CF Standard Double Pass

- 16" Tall x 20-5/8" wide
- Either four 1/2" NPT or four -10 bung inlets
- 1-1/2" or 1-3/4" Outlet
- 1" tube core

### SRS 15 CFBT Big Tube Double Pass

- 16" Tall x 20-5/8" wide
- Either four 1/2" NPT or four -10 bung inlets
- 1-1/2" or 1-3/4" Outlet
- 1-1/2" tube core

### SRS 15 CFBD Big Daddy Double Pass

- 16" Tall x 20-5/8" wide
- Either four 1/2" NPT or four -10 bung inlets
- 1-1/2" or 1-3/4" Outlet
- Two rows of 1" tube core

### SRS 15 CFBT NH Narrow Hood

- 16" Tall x 20-5/8" wide
- Either four 1/2" NPT or four -10 bung inlets
- 1-1/2" or 1-3/4" Outlet
- 1-1/2" tube core
- Designed to fit the new style narrow hoods

*continued on next page*

# Open Wheel Radiators



SRS 15 CFBD TP



SRS 15 CFDM



MR Standard Midget Radiator  
Fits Spike and Stealth Chassis



MSR, MSR BT



MSR G



PMP/Triple X



Custom Radiator

## SPRINT CROSS FLOW

### SRS 15 CFBD TP Triple Pass

- 19-1/4" Tall x 20-1/2" wide
- Either four 1/2" NPT or four -10 bung inlets
- 1-1/2" or 1-3/4" Outlet
- Two rows of 1" tube core

### SRS 15 CFDM Direct Mount Radiator

- Cross-flow radiator with four -10 bungs
- Overflow can
- Lower mounting brackets
- KSE water pump front housing
- All necessary hardware

## MIDGET RADIATORS

Our Midget Radiators are designed to fit Spike, Stealth, and most other chassis. Optional radiator trays are available.

### MR Standard Midget Radiator

- 17" Tall x 12" wide
- Three 3/8" NPT inlets
- 1-1/2" Outlet
- Available in 14" or 16-7/8" widths as well

## MINI-SPRINT RADIATORS

Our Mini-Sprint Radiators are available with a one or two row core design. These radiators are built as a double or triple pass for maximum cooling efficiency.

### MSR Standard Mini-Sprint Radiator

- 12" Tall x 17-3/4" wide
- 3/4" Inlet and outlet
- Top mounting Flange
- Two 3/8" mounting pins

### MSR Big Tube Mini-Sprint Radiator

- 12-1/4" Tall x 21" wide
- 3/4" Inlet and outlet
- Top mounting Flange
- Two 3/8" mounting pins
- 1-1/2" Tube core

### MSR G Standard Mini-Sprint Radiator for Gas Engines

- 12" Tall x 18" wide
- 3/4" Inlet and outlet
- Top mounting Flange
- Two 3/8" mounting pins
- Triple Pass for maximum cooling

# Stock Car Radiators



NASCAR/ARCA



Single Pass



Double Pass



Heat Exchanger



Dirt Modified with Oil Cooler



Dirt Modified – Engine Side



Pavement Modified



Oil Cooler

## STOCK CAR RADIATORS

### ARCA/NASCAR Radiator

- Talladega tested
- 19-1/8" tall x 30" wide
- Two rows of 1-1/2" tube core
- Double pass design
- Piggyback oil cooler.
- Ran 40° cooler than the competition

### SP 0 28 15 H Single Pass Radiator

- Available in standard widths
- Your choice of fittings

### DP 0 28 15 H Double Pass Radiator

- Available in standard widths
- Your choice of fittings

### HE C 28 16 L Heat Exchanger Radiator

- 10 plate cooler
- Available in standard widths
- Your choice of fittings

## MODIFIED RADIATORS

### DM 2323 Dirt Modified

- 23" tall x 23" wide
- 1-1/2" inlet, 1-3/4" outlet
- Two rows of 1" tube core
- Oil cooler and shroud mounts
- Designed to fit Bicknell and Teo Chassis

### PM 27515 Pavement Modified

- 15" tall x 27-1/2" wide
- -20 bung inlet, 1-3/4" outlet
- Two rows of 1" tube core
- Ford or Chevy configuration available

### OC 225 Oil Cooler

- 5" tall x 22-1/2" wide
- -12 inlet and outlet
- Designed for DM 2323 radiator

# Dragster Radiators



## DRAGSTER RADIATORS

### DCR-SR Scirocco Radiator

- 12-5/8" tall x 22" wide radiator
- Ordered with any fitting for the inlet and outlet.
- Double pass design in either a single row or double row core
- (4) 1/4-20 mounting bosses, fan and shroud
- Fan, shroud, and Meziere flange and pump are optional

### SR Scirocco Radiator

- 12-5/8" tall x 22" wide radiator
- Ordered with any fitting for the inlet and outlet
- Double pass design in either a single row or double row core
- Mounting bungs, fan, shroud, and water pumps are optional

### DCR-S Super Comp Radiator

- 20-1/2" tall x 17-1/2" wide
- 3/4" NPT inlet and outlet
- 14" Spal fan and shroud
- Double pass design for exceptional cooling

## SPAL FANS

Spal is recognized worldwide as a leader in automotive technologies tailored specifically to meet today's rigorous cooling requirements.

## MEZIERE WATER PUMPS

Their high performance and unmatched reliability make these pumps a perfect edition to your racing or high performance cooling system.

### WP 137 In-line Electric Pump

- 20 Gallons per minute
- Dual outlet

### WP 361 Radiator Mount Electric Pump

- 55 Gallons per minute
- Single outlet

### WP 362 Radiator Mount Electric Pump

- 55 Gallons per minute
- Dual outlet

DCR-SR Scirocco



SR Scirocco



DCR-S Super Comp



Spal Fans



WP 137



WP 361



WP 362

# Hot Rod Radiators



1939 - 40 Ford



1932 Ford



Ford Mustang



1950 Mercury



1969 Camaro



Corvette C2



Corvette C6



Chevy Tri-5 Classic



Chevy Tri-5 Complete



Dodge Ram

## CUSTOM AND HOT ROD ALUMINUM RADIATORS

Saldana Racing Products is a leading manufacturer of aluminum radiators. Our radiators can be assembled using a single row or double row core, and can be built as a single, double, or triple pass for maximum efficiency. Our aluminum cores are oven brazed with approximately 16 fins per inch, thus allowing for maximum heat dissipation.

We can custom design and build a radiator to meet your dimensions and specifications. Fans, shrouds, oil coolers, and pumps are optional features that can also be added.

### We also build radiators for:

- Imports
- ATVs
- Snowmobiles
- Motorcycles
- Boats
- Performance Tractors



# Oil Tanks



OT 624 - 6" One Piece Oil Tank  
 OT 626 IB - 6" One Piece Oil Tank with Internal Breather  
 OT 626S IB - 6" Two Piece Oil Tank with Internal Breather

## OPEN WHEEL

### One and Two Piece Oil Tanks

- 6" Diameter
- 20", 24", 26" or Custom heights
- Standard is (1) -16 or (2) -12 returns
- -12 Pick-up
- -12 Vent or Internal Breather
- Machined flanges with O-ring for the two piece oil tank
- Specially designed seal between breather baffle and breather tube for two piece internal breather oil tanks
- Left Hand or Right Hand Clocking
- Custom fittings are available

## DRAGSTERS

### Two Piece Oil Tanks

- 9" Diameter
- Available in any height
- -16 Return
- -12 Pick-up
- Attached 2-1/2" Breather can
- Machined flanges with O-ring
- Left Hand or Right Hand clocking

Custom oil tanks are welcomed

## STOCK CARS

### Two Piece Oil Tanks

- 9" Diameter
- Available in any height
- One or two piece
- Custom fittings available
- Machined flanges with O-ring
- Left Hand or Right Hand clocking

Custom oil tanks are welcomed

## MOUNTING BRACKETS

**OTMB 1** – Mounting bracket & clamps for 6" diameter tank

**OTMB 2** – Two piece mounting brackets & clamps for 6" diameter tank. \*Also available for 9" tank.

**OTMB 3** – Billet oil tank mounting bracket kit for 6" diameter tanks

**OTMB Mod** – Oil tank bracket for BRP Chassis



OT 914S 9" Drag Oil Tank w/Breather



OT 916S 9" Stock Car Oil Tank



OTMB 1

OTMB 2

OTMB 3

OTMB Mod

# Valve Covers and Cans



## VALVE COVERS

All of our valve covers use machined flanges.

**VC 1 Valve Covers** – Designed for Chevy small block engines.

**VC 2 Valve Covers w/Cross Over Tubes** – The VC 2 also comes complete with hose, clamps and cross over tube for one or two breathers.

**VC 3 Oiling Valve Covers** – The VC 3 provides a constant spray of oil directly to the valve springs, greatly improving their life.

**Esslinger Valve Cover** – Standard valve cover for an Esslinger Midget. Oiling valve cover is available.

## BREATHERS

### BC-D Breather Can

Custom breathers can be built to your specifications.

## WATER FILL/RECOVER CANS

### Custom Cans

We will build any size can precisely to your specifications.

### HT Header Tank (Remote Water Fill Can)

2-1/2" x 6" Comes complete with 3/8" NPT supply, 1/8" NPT bleeder and bracket with 1/4"-28 nut plates.

## POWER STEERING RESERVOIRS

### PSR Midget Power Steering Reservoir

6-1/2" Tall x 2-1/2" Diameter Can.

### BPSR Baffled Power Steering Reservoir

5-1/8" Tall x 7-1/8" wide can tapers from 2-1/4" thick to 1-3/4". The baffle helps stabilize the fluid.

### RPSR Midget Power Steer Reservoir

7-1/2" Tall x 4" wide can tapers from 2-1/2" thick to 2".

All power steering reservoirs come with -6 system return, opt. -4 wing return, and your choice of -8 or -10 supply.



VC 1 and VC 2



VC 3 & Esslinger Valve Covers



BC-D



HT



Custom Can



PSR



BPSR



RPSR

# Saldana Accessories



FTMB 2 Fuel Mounting Brackets



LACT6P

## ACCESSORIES

### Fuel Mounting Brackets

Tube Mounted adjustable fuel tank mounting brackets.

**LACT6P** – 6" Linear actuator for wing slider.

### Stant Radiator Caps

Available in standard and mini-neck sizes.

- 22-24 lb pressure cap
- 28-32 lb pressure cap

### Setup Blocks

Available for Sprints or Midgets

### Throttle Pedal

TP Floor mounted throttle pedal.

### Heel Riser

HR Heel riser box

Available in 1" (HR-1) or 2" (HR-2)



Stant Radiator Caps



Setup Blocks

## WHEEL WRENCHES

### WW-S Sprint Car

Aluminum wheel wrenches with your choice of sleeves for standard, light-weight, and ultra-lightweight axles.

### WW-M Midget

Aluminum wheel wrenches for 2-1/4" (31 Spline) nut or 2-5/8" (36 Spline) nut.

### WW-MS Mini-Sprint

Aluminum wheel wrench with a 1-15/16" or 2" nut and your choice of 3/4", 7/8", or 1" insert.

### Finishing

Want to give your vehicle that custom look? At Saldana, we can have your part hydro dipped or anodized.



TP Throttle Pedal



HR Heel Riser Box



Wheel Wrenches



Hydro Dipping

# Saldana Fuel Bladders



## SALDANA BLADDERS FOR USE IN MINI-SPRINT, MIDGET, SPRINT AND CHAMP RACE CARS.

Each bladder comes with a 3 Year Warranty covering material and craftsmanship.

### Standard Bladders are:

- Ultra durable calendared rubber bladder
- Available in 7 to 75 gallons
- Upper or lower fuel pick-ups are available.

### Optional Baffling:

- Standard Baffle
- Fuel Forward Baffle System
- Smart Trap Baffle System
- Collector Box



### FUEL FORWARD

Designed for short tracks, the Fuel Forward system helps keep your fuel load forward in the fuel tank, even as your fuel level decreases. The anti-slosh and fuel containment characteristics make your car handle more consistently as you burn fuel. Available in all bladder sizes.

## STOCK BLADDERS

PART NO.	CAP.	DESCRIPTION
<b>Mini-Sprint</b>		
MB 114-BL	8 Gallon	Mini-Sprint "Hyper 8" with #6 or #8 Bottom Pick-up
MB 116-T	16 Gallon	Mini-Sprint Bladder with #6 or #8 Top Pick-up
MB 116-B	16 Gallon	Mini-Sprint Bladder with Bottom 6"x10" Pick-up
MB 116-TR	8 Gallon	Mini-Sprint "Retro 8" with #6 or #8 Top Pick-up
MB 116-TR Kit	8 Gallon	Mini-Sprint "Retro 8" Bladder, Foam, Cover Plate
MB 116-BR	8 Gallon	Mini-Sprint "Retro 8" with #6 or #8 Bottom Pick-up
MB 116-BR Kit	8 Gallon	Mini-Sprint "Retro 8" Bladder, Foam, Cover Plate
MB 116-U7	7 Gallon	Mini-Sprint "Upper 7" with #6 or #8 Top Pick-up
MB 116-U7 Kit	7 Gallon	Mini-Sprint "Upper 7" Bladder, Foam, Cover Plate

Gas Bladders are available for all Mini-Sprint Tanks

### Midget

MB 119-T	19 Gallon	Midget Bladder with #12 Top Pick-up
MB 127-T	27 Gallon	Midget Bladder with #12 Top Pick-up
MB 127-B	27 Gallon	Midget Bladder with Bottom 6"x10" Pick-up
MB 131-T	31 Gallon	Midget Bladder with #12 Top Pick-up
MB 131-B610	31 Gallon	Midget Bladder with Bottom 6"x10" Pick-up
MB 131-B46	31 Gallon	Midget Bladder with Bottom 4"x6" Pick-up

### Sprint Car

SB 125-T	25 Gallon	Sprint Bladder with #12 Top Pick-up
SB 128-T	28 Gallon	Sprint Bladder with #12 Top Pick-up
SB 128-B	28 Gallon	Sprint Bladder with Bottom 4"x6" Pick-up
SB 129-T	30 Gallon	Sprint Bladder with #12 Top P/U for FS 30 Gallon Tank
SB 129-B	30 Gallon	Sprint Bladder w/Btm 6"x10" P/U for FS 30 Gallon Tank
SB 134-T	33 Gallon	Sprint Bladder with #12 Top Pick-up
SB 134-B	33 Gallon	Sprint Bladder with Bottom 4"x6" Pick-up
SB 138B-T	38 Gallon	Sprint Bladder with #12 Top Pick-up and baffle
SB 138B-B	38 Gallon	Sprint Bladder with Bottom 6"x10" Pick-up and baffle

### Champ Car

CB 165-B	65 Gallon	Champ Car Bladder with Bottom 6"x10" Pickup
CB 175-B	75 Gallon	Champ Car Bladder with Bottom 6"x10" Pickup

### NOTE:

To order a Baffle, add B to the part number (i.e. SB 128B-T)  
 To order a Fuel Forward Bladder, add FF to the part number (i.e. SB 128FF-T)  
 To order a Smart Trap Bladder, add ST to the part number (i.e. SB 128ST-T)  
 To order a Collector Bladder, add C to the part number (i.e. SB 128C-T)



### SMART TRAP

The Smart Trap baffle allows you to pick up almost every drop of fuel, outperforming current baffle designs. Available in all bladder sizes.

# Saldana Fuel Cells



## SALDANA COMPLETE FUEL CELLS FOR USE IN MINI-SPRINT, MIDGET, SPRINT AND CHAMP RACE CARS.

Saldana's complete fuel assemblies are approved for use in Mini-Sprints, Midgets and Sprint cars. Our bladders are hand assembled from a high quality ballistic fabric and are coated with our own specially formulated rubber compound. Each bladder comes with a 3 Year Warranty covering material and craftsmanship.

### Standard Equipment

- Ultra durable calendared rubber bladder
- Cross Link Polyethylene Roto molded shell
- Low profile, light weight vent check valve
- 4" x 6" Fill plate with flush cap
- Upper or lower fuel pick-ups are available

### Optional Baffling:

- Standard Baffle
- Fuel Forward Baffle System
- Smart Trap Baffle System
- Collector Box

## COMPLETE ASSEMBLIES

PART NO.	CAP.	DESCRIPTION
<b>Mini-Sprint</b>		
MS 214-BL	8 Gallon	"Hyper 8" Assembly with bottom moled pick-up
OMS 214-BL	8 Gallon	"Hyper 8" Assembly with bottom molded pick-up & "Outlaw" Style molded tank inserts
MS 216-T	16 Gallon	Mini-Sprint Complete Assembly with Top Pick-up
OMS 216-T	16 Gallon	Top Pick-up & "Outlaw" Style molded tank inserts
MS 216-B	16 Gallon	Mini-Sprint Complete Assembly w/Bottom 6" x 10" ring
OMS 216-B	16 Gallon	Bottom 6" x 10" Ring & "Outlaw" Style molded tank inserts
MS 216-TR	8 Gallon	"Retro 8" Assembly with Top Pick-up
OMS 216-TR	8 Gallon	"Retro 8" Assembly with Top Pick-up & "Outlaw" Style molded tank inserts
MS 216-BR	8 Gallon	"Retro 8" Assembly with Bottom Pick-up
OMS 216-BR	8 Gallon	"Retro 8" Assembly with Bottom Pick-up & "Outlaw" Style molded tank inserts
MS 216-U7	7 Gallon	"Upper 7" Assembly with Top Pick-up
OMS 216-U7	7 Gallon	"Upper 7" Assembly with Top Pick-up & "Outlaw" Style molded tank inserts
<b>Midget</b>		
LMT 219-T	19 Gallon	Midget Complete Assembly with Top Pick-up
OLMT 219-T	19 Gallon	with Top Pick-up & "Outlaw" Style molded tank inserts
LMT 227-T	27 Gallon	Midget Complete Assembly with Top Pick-up
LMT 227-B	27 Gallon	Midget Complete Assembly with Bottom 6" x 10" ring
LMT 231-T	31 Gallon	Midget Complete Assembly with Top Pick-up
LMT 231-B46	31 Gallon	Midget Complete Assembly with Bottom 4" x 6" ring
LMT 231-B610	31 Gallon	Midget Complete Assembly with Bottom 6" x 10" ring
<b>Sprint Car</b>		
OS 225-T	25 Gallon	with Top Pick-up & "Outlaw" Style molded tank inserts
OS 228-T	28 Gallon	with Top Pick-up & "Outlaw" Style molded tank inserts
OS 228-B	28 Gallon	with Bottom Pick-up & "Outlaw" Style molded tank inserts
FS 230-T	30 Gallon	Sprint Complete Assembly with Top Pick-up
FS 230-B	30 Gallon	Sprint Complete Assembly with Bottom Pick-up
OS 234B-T	33 Gallon	with Baffle & Top P/U & "Outlaw" Style molded tank inserts
OS 234B-B	33 Gallon	w/Baffle & Bottom P/U & "Outlaw" Style molded tank inserts
LST 235-B	35 Gallon	Sprint Complete Assembly with Bottom Pick-up
SLFT 238-T	38 Gallon	Pavement Sprint Complete Assembly with Top Pick-up
SLFT 238-B610	38 Gallon	with Bottom 6" x 10" Ring
LFT 241-T	41 Gallon	Sprint Complete Assembly with Top Pick-Up
LFT 241-B	41 Gallon	Sprint Complete Assembly with Bottom Pick-up
<b>Champ Car</b>		
FC 265-B	65 Gallon	Champ Car Complete Assembly with Bottom Pick-up
FC 275-B	75 Gallon	Champ Car Complete Assembly with Bottom Pick-up

### NOTE:

To order a Baffle, add B to the part number (i.e. OS 228B-T)  
 To order a Fuel Forward Bladder, add FF to the part number (i.e. OS 228FF-T)  
 To order a Smart Trap Bladder, add ST to the part number (i.e. OS 228ST-T)  
 To order a Collector Bladder, add C to the part number (i.e. OS 228C-T)

# Saldana Fuel Tanks



Saldana Racing Products offer six "Outlaw" style tail tanks. These tanks come with four molded in threaded inserts for easy mounting.



**OMS 14** – 14 Gallon Mini-Sprint



**OMS 16** – 16 Gallon Mini-Sprint



**OLMT 19** – 19 Gallon Midget



**OS 25** – 25 Gallon Dirt Sprint



**OS 28** – 28 Gallon Dirt Sprint



**OS 33** – 33 Gallon Dirt Sprint

# Saldana Fuel Tanks



**MS 14** – 14 Gallon Mini-Sprint



**MS 16** – 16 Gallon Mini-Sprint



**LMT 19** – 19 Gallon Dirt Midget



**LMT 27** – 27 Gallon Dirt Midget



**LMT 31** – 31 Gallon Pavement Midget



**FS 30** – 30 Gallon Pavement Sprint



**SLFT** – 38 Gallon Pavement Sprint



**LST** – 35 Gallon Dirt Sprint

## MINI-SPRINT FUEL KITS

Looking to convert from a "wet" tank to a bladder? Bladder kits are available for both 14 and 16 gallon fuel tanks. These kits will increase performance and safety. Send us your tank and we can cut it and install your bladder.



## OMS 216-U7

You will have no need to carry extra fuel with our 7 gallon "ducktail" bladder and exclusive collector system. Designed to give you more side bite, this system is designed to burn nearly every drop of fuel with no starvation when on the brakes.



## OMS 216-TR

Preferred by most major chassis builders, the "Retro 8" keeps the fuel low and forward, providing you with extra forward bite. You will be able to burn nearly every drop of fuel with our exclusive collector system.

# Pyrotect Fuel Cells



\*Optional Aluminum Container.

## Pyrotect's New PyroCell ELITE Racing Cells are FIA/FT3 approved for All Major Racing Associations.

The Pyro Cell from PYROTECT is our Top of the Line Fuel Cell. Pyro Cells are approved for use by ALL major racing sanctioning bodies.

Pyro Cells are especially designed for: Pump Gasoline, Racing Gasoline, AVGAS and Gasohol (Not for Nitro or Alcohol Use!) The Pyro Cell comes complete with Full Foam Baffling, Aircraft Style Nut Ring, Gasket, Pick-up Assembly, Vent Check Valve, Standard Fill Plate with Rollover Check Valve, and a 5 Year Bladder Warranty.

### Standard Equipment

- Ultra Durable Double Coated Urethane Fabric Bladder
- Full Foam Baffling
- Single 3/8", 1/2" or 5/8" Pick-up & one 1/2" Vent Check Valve Fitting
- Internal Fuel Strainers
- 3-1/2" Threaded Cap on a Standard Modular Plate w/Billet Rollover Valve
- Steel Container

### Optional Equipment

- Aluminum Container
- Remote Fillers
- Flush Cap
- 1" or 1-3/4" Vent Check Valves
- Dual Pick Ups 3/8", 1/2" or 5/8"
- Collector System
- Sending Unit

PART #	CAPACITY	LENGTH	WIDTH	HEIGHT
PE105	5 Gal	13.62	13.62	8.37
PE108	8 Gal	20.75	12.12	8.62
PE110	10 Gal	25.62	10.12	10.12
PE112	12 Gal	20.75	17.87	9.5
PE115	15 Gal	24.5	17.75	9.5
PE117	17 Gal	20.12	17.12	12.75
PE118	18 Gal	28	17.12	9.875
PE122A	22 Gal	34	17.5	9.5
PE122B	22 Gal	25	17	14.5
PE122C	22 Gal	32.62	18	10
PE122D	22 Gal	33	17	9.25
PE124	24 Gal	25	16.75	13.62
PE126A	26 Gal	25.25	16.85	17.25
PE126B	26 Gal	30	17.75	14.5
PE129	29 Gal	24.25	24.25	12.75
PE132A	32 Gal	34.25	17.75	14.75
PE132B	32 Gal	26.38	19	17.25
PE140	40 Gal	32	25	13
PE150	50 Gal	32	30	14
PE160	60 Gal	32	30	16

**NOTE:** To order with Aluminum Can add -A to end of Part Number (ex. PE105-A)



# Pyrotec Fuel Cells



\*Standard Steel Container.

## Pyrotec's New PyroCell TOURING Racing Cells are FIA/FT3 approved for All Major Racing Associations.

The Pyro Cell from PYROTECT is our Top of the Line Fuel Cell. Pyro Cells are approved for use by ALL major racing sanctioning bodies.

Pyro Cells are especially designed for: Pump Gasoline, Racing Gasoline, AVGAS and Gasohol (Not for Nitro or Alcohol Use!) The Pyro Cell comes complete with Full Foam Baffling, Aircraft Style Nut Ring, Gasket, Pick-up Assembly, Vent Check Valve, Standard Fill Plate with Rollover Check Valve, and a 5 Year Bladder Warranty.

### Standard Equipment

- Ultra Durable Double Coated Urethane Fabric Bladder
- Full Foam Baffling
- Dual 3/8", 1/2" or 5/8" Pick-up & one 1/2" Vent Check Valve Fitting
- Internal Fuel Strainers
- 3-1/2" Threaded Cap on a Standard Modular Plate w/Billet Rollover Valve
- Steel Container

### Optional Equipment

- Aluminum Container
- Remote Fillers
- Flush Cap
- 1" or 1-3/4" Vent Check Valves
- Dual Pick Ups 3/8", 1/2" or 5/8"
- Collector System
- Sending Unit

PART #	CAP.	LENGTH	WIDTH	FRONT	REAR
PT112	12 Gal	20.75	17.87	9.5	4.75
PT112-A	12 Gal	20.75	17.87	9.5	4.75
PT115	15 Gal	24.5	17.75	10	5
PT115-A	15 Gal	24.5	17.75	10	5
PT118	18 Gal	28	17.12	11	5.5
PT118-A	18 Gal	28	17.12	11	5.5
PT122B	22 Gal	25	17	15.25	7.62
PT122B-A	22 Gal	25	17	15.25	7.62
PT126	26 Gal	25.25	16.85	17.75	8.87
PT126-A	26 Gal	25.25	16.85	17.75	8.87
PT132B	32 Gal	26.38	19	19	9.5
PT132B-A	32 Gal	26.38	19	19	9.5

NOTE: To order with Aluminum Can add -A to end of Part Number (ex. PT112-A)

# Pyrotect Off-Road Cells



## Pyrotect's New Off-Road Racing Cells are approved for use in All Major Racing Associations

New Pyrocell Baja and Truck cells utilize Ultra Durable Double Coated Urethane Fabric Bladders FIA FT3 approved with a 5 year warranty. Approved for all major racing associations. Comes with full TIG welded aluminum container. (Truck cells containers are .080") Available in standard and custom sizes.



### BAJA CELLS INCLUDE:

- 1) 4x6 Fill plate w/3" Straight remote fill & 1" check valve vent.
- 1) Fully TIG Welded .060" Aluminum Container
- 2) 3/8" fuel pick up nipples located in bottom rear of tunnel.
- 1) 6" x 6" through tunnel centered.

PART #	CAP.	LG.	WD/TOP	WD/BOT	HT.
PB-B120	20 gal.	30 in.	8 in.	16 in.	15 in.
PB-B125	25 gal.	35 in.	8 in.	16 in.	16 in.
PB-B135	35 gal.	38 in.	10 in.	18 in.	17 in.
PB-B145	45 gal.	42 in.	10 in.	18 in.	18 in.



### TRUCK CELLS INCLUDE:

- 1) 6x10 Fill Plate with Dual 3" 45 degree remote fillers and 1" check valve vent.
- 2) Fully TIG Welded .080" Aluminum Container with internal stitch welding.
- 1) #8 an fuel pick up with internal fuel strainer.

PART #	CAP.	LG.	WD	HT/FRT	HT/R
PB-T125	25 gal.	25 in.	25 in.	14 in.	8 in.
PB-T135	35 gal.	25 in.	25 in.	18 in.	12 in.
PB-T140	40 gal.	25 in.	25 in.	22 in.	16 in.
PB-T150	50 gal.	34 in.	30 in.	16 in.	10 in.
PB-T160	60 gal.	34 in.	30 in.	18 in.	12 in.
PB-T170	70 gal.	34 in.	30 in.	22 in.	16 in.

# Pyrotec Custom Cells



Pyrotec can build custom FIA FT-3 approved fuel cells for all applications.



Custom Applications are available for all types of racing and performance cars.



Custom Formula Car Bladders are available for all makes and models.



Semi custom rectangular fuel cells are available in all sizes with your choice of steel or aluminum containers.

## Pyrotec's New Custom Racing Cells

Pyrotec specializes in custom made fuel cells and containers. With over 25 years of experience in custom fuel cells, we can fill your needs from grass roots to professional racing teams. Off Road, Circle Track, Formula Cars, Vintage, Rally, Stock Replacement and Marine are just a few of the applications we do.

Our Pyrocell Elite Bladders are top quality and FIA FT3 approved – with an Ultra Durable Double Coated Urethane Fabric Bladder. Approved for all major racing associations. Please contact our knowledgeable sales staff for all your fuel cell needs.

### **Here are some of the options available:**

- Steel, Aluminum or Composite Containers
- Custom Fill and Pick Up Plates
- Internal Collectors
- Intank Fuel Pumps
- Baffles
- Through Tubes
- Fuel Level Senders



Custom replacement bladders are built to your container or drawing dimensions.



PyroCell Touring Cells are available in custom sizes to fit your dimensions in both steel or aluminum containers.

# Fuel Accessories



### Multi Location 6x10 Plate

**FP6x10H** – One 5" BC Offset, One P/U, 8 CK, S/U Hole  
**FP6x10I** – One 5" BC Offset, Two P/U, 8 CK, S/U Hole  
**FP6x10G** – One 5" BC Offset, One P/U, 8 CK, One 8 Hole



### Multi Location 6x10 Plate

**FP6x10J** – Two 5" Offset, One P/U, One 8 CK  
**FP6x10L** – Two 5" Offset, Two P/U, One 8 CK



### Multi Location 6x10 Plate

**FP6x10D** – One 5" Offset, Two P/U, One 8 Vent  
**FP6x10E** – One 5" Offset, Two P/U, One 1" Vent  
**FP6x10F** – One 5" Offset, Two P/U, One 1.75" Vent



### Multi Location 6x10 Plate

**FP6x10B** – One 5" BC, One P/U, One 1" Vent  
**FP6x10C** – One 5" BC, One P/U, One 1.75" Vent



### Multi Location 6x10 Plate

**FP6x10K** – Two 5" BC, One P/U, One 1" Vent



### Multi Location 6x10 Plate

**FP6x10A** – One 5" BC, One P/U, One 8 Vent  
**FP6x10B** – One 5" BC, One P/U, One 1" Vent



### 4x6 Straight Remote

**FP4x6A** – 3" Str. Remote Fill  
**FP4x6B** – 3" Str. Remote Fill w/1" Vent  
**FP4x6E** – 2 1/4" Str. Remote Fill  
**FP4x6F** – 2 1/4" Str. Remote Fill w/1" Vent



### 4x6 45° Remote

**FP4x6C** – 3" 45° Remote Fill  
**FP4x6B** – 3" 45° Remote Fill w/1" Vent  
**FP4x6G** – 2 1/4" 45° Remote Fill  
**FP4x6H** – 2 1/4" 45° Remote Fill w/1" Vent



### Blank Aluminum Plates

**BP6x10** – 6x10 .188" Blank Plate  
**BP4x6** – 4x6 .188" Blank Plate  
**BP12** – 12 Bolt 4.75" BC .125  
**BP10** – 10 Bolt 3.5" BC .125  
**BP08** – 8 Bolt 2.75" BC .125  
**BP06** – 6 Bolt 2" BC .125  
**BP04** – 4 Bolt 1.62" BC .125



### 4x6 Flush Cap

**FP4x6I** – Flush Cap



### 4x6 3.5 Inch Cap

**FP4x6I** – 3.5" Cap

# Fuel Accessories



## Standard Fill Neck and Cap

SF010A – 3.5" Neck and Cap  
 SF010B – 2.5" Neck and Cap  
 SF010C – Flush Cap



## Billet Flapper Valve

FV350 – Billet Flapper Valve w/spring



## Collector Tank Ball Check Valve

SV100 – Ball Check Valve



## 45° Remote Fillers

RV010B – 3" Remote Filler  
 RV010D – 2 1/2" Remote Filler  
 RV010F – 2 1/4" Remote Filler



## Straight Remote Filler Plate

RV010A – 3" Remote Filler Plate  
 RV010C – 2.5" Remote Filler Plate  
 RV010E – 2.25" Remote Filler Plate



## Fuel Level Sending Unit

SU100 – Fuel Level Sending Unit  
 SU100 – Fuel Level Gauge



## Vent Check Valves

CV06 – #6 AN Vent Check Valve  
 CV08 – #8 AN Vent Check Valve  
 CV100A – 1" Vent Ck Valve w/2" 6 Bolt Plate  
 CV100B – 1" Vent Ck Valve w/2.5" 8 Bolt Plate  
 CV175 – 1.75" Vent Ck Valve w/2.5" 6 Bolt Plate



## Pick Up Fittings

PF6 -6 to -10 Pick up Fitting  
 PF8 -8 to -10 Pick up Fitting  
 PF10 -10 to -10 Pick up Fitting  
 PF11 -10 Plug



## Collector Tanks

CS100 – 6x6x4 in. w/3 Ball Check Valve  
 CS101 – 8x8x4 in. Corner Col. w/3 Ball Ck Valve  
 CS102 – 8x8x6 in. w/3 Trap Doors  
 CS103 – 8x8x6 in. Corner Col. w/2 Trap Doors















## Trap Door Check Valve

TD150 – 1.5" Trap Door

# Fuel Accessories



		
<p><b>SAC-002</b> – .063 Aluminum cover plate</p>	<p><b>SAC-030</b> – 4" x 6" Blank plate</p>	<p><b>SAC-011</b> – Aluminum flush cap, plate, and rollover valve</p>
		
<p><b>SAC-032</b> – Scallop cap, plate, and rollover valve</p>	<p><b>SAC-003</b> – Blank bottom cover plate</p>	<p><b>SAC-038</b> – 4" x 6" replacement nut ring</p>
		
<p><b>SAC-013</b> – 4" x 6" Backup ring</p>	<p><b>SAC-006</b> – 4"x6" Cork or rubber gasket <b>SAC-005</b> – 6"x10" Cork or rubber gasket</p>	<p><b>SAC-021</b> – Any size top load pick-up kit with hose</p>
		
<p><b>SAC-045</b> – Any size bulkhead with compression ring and nut</p>	<p><b>SAC-010-14 BLKHD</b> -6 or -8 bulkhead fitting for MB 114-BL</p>	<p><b>SAC-018</b> – 90° in tank fuel filter</p>

# Machine Shop



Saldana Racing Products has over 20 years of experience in custom production and prototype manufacturing and precision metal fabrication. Our 10,000 square foot facility has the latest technology to allow our technicians to efficiently build components to meet your specifications.

## Equipment

- MAZAK Nexus 250 with live tooling 3-1/2" thru bore
- MAZAK Quick Turn
- HAAS VF2
- OKUMA 46-VAE in 4th Axis

## Custom Fabrication

- Plasma cutting
- Custom tube bending
- Prototype and production welding

## Machining and Fabrication

- Prototype machining & fabrication
- Small and large quantity runs

## Software

- SURFCAM
- Solidworks 2011
- AutoCad Lite

## Other Services

- Surface and ID-OD Grinding
- EDM
- Anodizing, hard chrome, black oxide
- Heat Treating



CUSTOM RADIATORS



CUSTOM TANKS & WATER CANS



RACING ACCESSORIES



RACING PARTS