Fiberglass – Composite Components

Dragster noses
Type 1 nose
Most popular nose is pn 58395-11611 as show here >>>>

Type 1 is 5005 body material radii with sharp edge original nose
58395-11611 Type 1 - 161" front- dragster nose (fiberglass)........ $ 295.00

Type 1A is 6061 body material radii with sharp edge original nose
58395-11614 Type 1A - 161" front- dragster nose (fiberglass)........ $ 295.00

Type 1 is 5005 body material radii with sharp edge original nose
58395-11781 Type 1 - 178" front- dragster nose (fiberglass)........ $ 295.00

Type 1A is 6061 body material radii with sharp edge original nose
58395-11784 Type 1A - 178" front- dragster nose (fiberglass)........ $ 295.00

Type 2 nose is same dimensions as Type 1 except the front edges are rounded
Type 2 is for 5005 body material radii with rounded edge
58395-21611 Type 2 - 161" front- dragster nose (fiberglass)........ $ 295.00

Nose types
Type 1 is for 5005 body as it will have a slightly different roll than the 6061 body. Select the taper you desire. We have available both a 161 and a 178 front section. This dimension is based on the distance from the back of the driver’s compartment to the centerline of the front axle.
Type 1A is the same front shape as the Type 1 except 1A is for the 6061 bodies.
Type 2 is the same body roll as a Type 1 except Type 2 has a rounded front section for a smooth rounded look.
Type 11 is a completely different nose as seen in the adjacent photo.

Type 11 nose
58395-11001 Type 11 dragster nose (fiberglass) ....... $ 195.00
Seats

Rear engine dragster seat
Fiberglas seat 21" inside dragster chassis black gel coat
Part Number 58630-00021
List Price $ 395.00 Racer Decal Discount $ 315.00

Fiberglas seat 23" inside dragster chassis black gel coat
Part Number 58630-00023
List Price $ 440.00 Racer Decal Discount $ 395.00

Constructing a race car around an existing seat often makes a lot of sense and saves a ton of work and time. If you build the car and then try to get a seat to fit your options are to construct a seat from scratch or take an existing seat and cut it to fit both of which are a lot of work and it would have been much easier just to start with an existing seat.

Funny Car / Altered seats
Fiberglass seat for 21" inside FC/A chassis black gel coat
Part Number 58630-01021 List Price $ 395.00 Racer Decal Discount $ 320.00

Fiberglass seat for 23" inside FC/A chassis black gel coat
Part Number 58630-01023 List Price $ 450.00 Racer Decal Discount $ 410.00

Front Engine Dragster seat
Fiberglass seat for 20" inside FED chassis black gel coat
Part Number 58630-02021 List Price $ 440.00 Racer Decal Discount $ 395.00

NACA ducts
NACA Duct
3" wide x 6.5" long x 0.9" deep inlet-fiberglass
PN 58220-00013 $ 49.00+

NACA Duct
4" wide x 9" long x 1" deep inlet-fiberglass
PN 58220-00014 $ 62.00+

Dashboard cover and cover mount kit
Smooth molded cover to hide the unsightly wiring behind the dash and instruments. Mount kit comes with all hardware.
Fiberglass cover PN 48195-24161 $ 65.00+
Dashboard mounting kit - Includes two mounting brackets, 4 Dzus fasteners, 4 springs and the mounting bolts) PN 48385-24529 $ 132.00
**Scoops**

Scoops are meant to “grab” the fresh air and direct it to the engine. On rear engine dragsters the air coming off the windscreen is pushed up and over the roll cage by a distance of 10”-12”. In order to “grab” fresh clean air the scoop must be high enough to reach over the boundary layer of “dirty” or turbulent air coming off the windscreen.

**"Speed" air scoop** (tray mount type) >>>>>>>>>>>>
PN 58622-10001 $ 395.00
Boxing charges ............................... $ 15.00
Opening pre cut ............................... $ 45.00

Mounting Tray - Standard
"Speed" air scoop tray
546mm x 330mm tray outside dimension
ALUMINUM Blank not drilled
PN 58755-56351 $ 110.00

Mounting Tray - Standard
"Speed" air scoop tray
546mm x 330mm tray outside dimension
Drilled for standard Dzus buttons & spring locations ...
PN 58755-56350 $ 165.00
DNI buttons and springs
Use button and spring kit PN 58755-56359 $ 65.00

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**"M-1" Bubble** air scoop
Flat tray mount type PN 58622-10006 .. $ 295.00 *shown here >
Standard tray mount type PN 58622-10007 $ 395.00
Boxing charges ............................... $ 10.00

Mounting Flange – Standard as pictured

Mounting Tray - Standard
Air scoop tray 546mm x 330mm tray outside dimension
Drilled for standard Dzus buttons & spring locations

PN 58755-56350 $ 165.00
DNI buttons and springs
Use button and spring kit PN 58755-56359 $ 65.00

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**"Pro-Stock" type scoop**
Tray mount PN 58622-10002 $ 395.00
Boxing charges ...................... $ 15.00

Mounting Tray - Standard
"Pro Stock" air scoop tray
546mm x 330mm tray outside dimension
ALUMINUM Blank not drilled
PN 58755-56351 $ 110.00

Mounting Tray - Standard
"Pro Stock" air scoop tray
546mm x 330mm tray outside dimension
Drilled for standard Dzus buttons & spring locations
PN 58755-56350 $ 165.00
DNI buttons and springs
Use button and spring kit PN 58755-56359 $ 65.00

**"Big Speed" air scoop**
Tray mount type PN 58622-10003 $ 395.00
Boxing charges ...................... $ 15.00
Opening pre cut .................... $ 45.00

Mounting Tray - Standard
"Big Speed" air scoop tray
546mm x 330mm tray outside dimension
ALUMINUM Blank not drilled
PN 58755-56351 $ 110.00

Mounting Tray - Standard
"Big Speed" air scoop tray
546mm x 330mm tray outside dimension
Drilled for standard Dzus buttons & spring locations
PN 58755-56350 $ 165.00
DNI buttons and springs
Use button and spring kit PN 58755-56359 $ 65.00
"SOH" air scoop
Tray mount type PN 58622-10004 ... $ 395.00
Boxing charges .................................. $ 15.00

Mounting Tray - Standard
"SOH" air scoop tray
546mm x 330mm tray outside dimension
ALUMINUM Blank not drilled
PN 58755-56351 $ 110.00

Mounting Tray - Standard "SOH" air scoop tray
546mm x 330mm tray outside dimension
Drilled for standard Dzus buttons & spring locations PN 58755-56350 $ 165.00
DNI buttons and springs Use button and spring kit PN 58755-56359 $ 65.00

"Flat head" air scoop
Tray mount type PN 58622-10005 ...... $ 395.00
Boxing charges .................................. $ 15.00
Opening pre cut .................................. $ 45.00

Mounting Tray - Standard
"Flathead" air scoop tray
546mm x 330mm tray outside dimension
ALUMINUM Blank not drilled
PN 58755-56351 $ 110.00

Mounting Tray - Standard
"Flathead" air scoop tray
546mm x 330mm tray outside dimension
Drilled for standard Dzus buttons & spring locations ...
PN 58755-56350 $ 165.00
DNI buttons and springs
Use button and spring kit PN 58755-56359 $ 65.00
Composite body information

KLRC fiberglass and composite bodies, seats and scoops are all hand laid. Now what does this mean to the consumer? Most fiberglass manufacturers use a chopper gun to spray the mat and resin into the mould. This is a very fast way to make a product but it adds a lot of resin to the final product. Excess resin does not make the product any stronger, only heavier. We don't build spas, swimming pools or boats so to us a light strong product is important. By hand laying the mat and rolling the excess resin out you can get the correct amount of resin to mat ratio therefore not adding any excess weight to the finished product. Hand laying over triples the amount of time to lay up a part dramatically increasing the cost but making a much better race car product.

At KLRC we spray the gel coating into the mould ensuring a smooth uniform coating of gel coat for easier finishing for paint preparation. Not everyone will spray the gel coat- some will just brush it on making thin spots with the brush marks. This is why spraying the gel coat is a much better way of applying the gel coat. Usually just a light sand will prepare the surface for a professional paint job. Some cheap fiberglass products do not come with a gel coat finish and the mat will start to show through your new expensive paint job before too long. You do want a gel coat finish if you want your paint to last. If you want to save $100.00 on a cheap body but spend $400.00 more on paint supplies and an extra 50 hours on body prep go ahead. Saving $100.00 on a cheap body won't save you any money.

A plug is the original shape that the mould is made from. All of our plugs are finished very straight and smooth. This allows us to use them for high quality carbon and Kevlar lay ups. Some fiberglass manufacturers don't use high quality moulds because they figure why spend the extra time making a high quality plug when the customer can just bog it up to finish off the product. We build race cars and the less bog you have the less weight you have. Why add bog to a product when the product should have been made correctly in the first place? If you are going to use your moulds to make a carbon or Kevlar part the mould has to be in very good condition and shape. After we spend many hours making the plug correctly we make a mould off the plug using a tooling product. Once the mould is separated from the plug it is sanded to a 2000 grit finish and then power polished. After polishing, the mould is waxed 6 times. We use wax as a release agent as it makes a smoother surface finish and a better product. We won't be the cheapest price bodies but they will cost you less in the end and you will have a better product. I’d rather explain the price than apologize for the quality.

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**1948 Fiat Topolino** race car body .............................. $ call us

Includes the hood and nose all molded into one piece. The body has filled wheel openings and extended sides so the bottom and the wheel openings can be cut to suit. The top is filled so it can be cut to suit. The windows and windscreen are filled so the customer can cut the openings to suit windows or not.

We give the customer the greatest selection of choices for his finished race car.

Heavy lay up is an additional $ 450.00 per layer

Wooden frame to support body until installation $ 295.00

Wooden frame for shipping is $ 450.00

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*ABOVE: The late Jumpy Joe Pruonto’s Altered ran in Modified at the 1975 Winternationals.*
1923 Ford Roadster Race Car body (Altered Class Car)

23"T" race car body, in gel coat (Altered class)

Includes body, molded in tonneau cover with windsreen molded in, extended cowl section molded in, wheel tubs molded in with wind cheating lip, rear edge of body has aerodynamic lip to kick the air up.

Turtle deck for new body shape with parachute pack mount pad
Wooden frame for shipping is $450.00
Altered Body - Front Mount

Altered Body - Rear Mounts

This mount allows the body to be hinged up and down locking the hinge in place with the body up or down. To remove the body lift the body part way until the lock pin will clear the slot and then lift the body to remove it.

Altered Body Rear Hinge Kit PN 58305-73180 $ 295.00 - Includes
2ea Billet Aluminum hinge lock assembly pn 58305-73186 $ 65.00ea
4ea Steel weld tabs to attach the hinge to the chassis pn 58305-73193 $15.00ea
4ea Steel lock plates that weld on either side of the billet aluminum hinge lock assembly on to the 1” steel tube. PN 58305 73192 $15.00ea

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All we need to ship your order is your credit card details and a shipping address. We accept Master Card and Visa. There is a printed number on the back of your credit card on the signature line. Would you give us the last three digits of that number. Please include your phone number as well. Prices are in AUD (Australian Dollars) + GST (if applicable) GST does not apply to orders from outside Australia. Price does not include shipping. All prices are subject to change without notice. Prices must be verified at time of purchase only.

All Australian sales incur GST – export shipments do not incur GST. All orders must include product description, quantity, your address (international orders must use street address as TNT cannot deliver to post boxes) city, state, zip or postal code, phone number, fax number if available, and email address if available.