



SIMPSON PERFORMANCE PRODUCTS

SAFETY FIRST

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Intelligent Choices for NASCAR Sanctioned Firesuit Selection

Today's driver and crew members have more choices than ever when choosing a firesuit due to great strides in protective technology, style and fit.

Who is Required to Wear a Firesuit

Drivers and Fuelers must meet SFI 3.2A/5 for firesuits and the suits must be one piece. Proper SFI tags must be visible on left sleeve or arm. In addition, NASCAR requires any Pit Crew personnel handling fuel to wear firesuits meeting SFI 3.2A/5. Any Pit Crew member going over the wall is required to wear a fire resistant uniform with SFI rating of 3.2A/1.

1 Piece Suit

1 Piece
Firesuits
Required for
All Drivers &
Fuel Handlers

2 Piece Crew Suit

2 & 3 Piece
Firesuits
Designed for
Crew Members
Can Sacrifice
Some Safety
Aspects

3 Piece Suit




Safety should be your primary consideration when choosing a firesuit. What safety requirements are mandated for your level of participation? Comfort, fit, quality and affordability should always come second. Simpson recommends that you wear Nomex® or CarbonX® undergarments, regardless of the suit you choose. Our firesuits are available in 1, 2 or 3 layers as well as a variety of fabrics such as Filament Woven Nomex®, Gabardine or Sateen and CarbonX®.

CarbonX® is a registered trademark of Chapman Innovation.
DuPont Nomex® is a registered trademark of E.I. du Pont Nemours and Company.
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Firesuit Comparison for Easy Selection

Compare the benefits and draw backs learned through our own experience with thousands of drivers and racing teams. Pricing comparisons are available, as well as tips on fit and wearability. An important tip from Simpson: When purchasing safety gear, take into consideration future goals that might require a costly replacement or upgrade and plan accordingly.

Suit Selection	Product Features	Points to Consider	Price Consideration
 <p>1 Piece Firesuit</p>	<ul style="list-style-type: none"> • A 1-piece firesuit is required for all drivers as well as crew members handling fuel • Clean lines and good fit • Available in standard and custom 	<ul style="list-style-type: none"> • Major sponsorship changes can require replacing the entire suit 	<ul style="list-style-type: none"> • Price ranges from \$260.00 for a basic Nomex® 1- layer suit to \$1,100.00 for a 3- layer Filament Woven Nomex® suit. • Custom driving suits are available by special order and quoted to customer's specifications • Single unit jumpsuit style
 <p>2 Piece Firesuit</p>	<ul style="list-style-type: none"> • Good option for tire changers and crew members not handling fuel • Easy to remove during non-race activities, when weather or comfort is a factor • Increased mobility • Flexibility for minor weight changes • Available in standard and custom 	<ul style="list-style-type: none"> • Shoulder area has higher risk of fire exposure due to compromised protection where sleeve extends from vest • Increased cost 	<ul style="list-style-type: none"> • Price for 2-piece Nomex® single layer suits are 5-10% higher than equivalent 1- piece suits • Custom suits are available by special order and quoted to customer's specifications. • 2-piece suit consists of a jacket and pants
 <p>3 Piece Firesuit New From Simpson</p>	<ul style="list-style-type: none"> • Hidden pockets in rear of vest for tools • Adjustable waistband • Good option for tire changers and crew members not handling fuel • Easy to remove during non-race activities • Practical investment when adding or removing sponsors • Increased mobility • Flexibility for minor weight changes 	<ul style="list-style-type: none"> • Sponsorship visibility is reduced when vest is removed • Sacrificing safety degree due to open areas at waist • Undershirt portion may wear and deteriorate quicker than with a one piece • Shoulder area has higher risk of fire exposure due to compromised protection where sleeve extends from vest • Increased cost 	<ul style="list-style-type: none"> • Price for a 3-piece suit is 10-20% higher than a 2-piece suit • Available by special order only • 3-piece suit consists of pants and vest to match, along with a knit white Nomex® undershirt, with sleeves to match pant

