FENDERS THAT
WANNA
BE TORTURED

GUARANTEED FOR LIFE

Minimizer

TESTED and TORTURED

FAMILY OWNED
THREE GENERATIONS SINCE 1984

MINIMIZER THANKS

Dear Friends,

Thank you for your interest in Minimizer™ truck fenders, tool boxes, customized mud flaps, bracket kits and accessories. And welcome to our New 2011 Catalog! We've reorganized the catalog to be more user-friendly and consistent with our website.

Speaking of our website, have you checked it out lately? It's cool! We've got video spots, downloads, the latest news and some easy ways to interact with us. See it all at www.minimizer.com!

The world of Minimizer™ continues to grow. The product line is continuously enhanced as a result of customer feedback from people like you.

As always, you'll enjoy the standards from Minimizer™: Our products never need paint, the color never fades, they never rust or crack and they never need polishing.

And check out the other value-added unique options like diamond plate, liquid platium and paintable fender finishes.

Our warranties are the best in the industry: Lifetime, 100%, written guarantee. Our parts and service response teams are virtually real-time. We are here to work for you and deliver the products you need.

Another important value at Minimizer™ is our commitment to community. Among other initiatives, we've once again sponsored the Arrow Truck Sales "Back On The Road™" campaign that helps a deserving trucker in need get a truck and a job. Find out more at www.minimizer.com.

From the days of my father inventing the Minimizer™ fender as an alternative to "old-school" metal fenders to next-generation poly products we're still improving our products. We are continuously listening to our customers.

After raising three generations in the heavy truck industry, we think we've got the right combination of expertise, an attitude bent on hard work, and a sense of justice and equality towards both our customers, employees and community.

We deliver premium quality products with a lifetime warranty. This was my Dad's vision, and we continue to carry that torch today. We will continue to create the products of tomorrow to better serve you.

Thanks for your business. Enjoy the catalog!

Sincerely,

Craig D. Kruckeberg

Craig Kruckeberg | Chief Visionary
craig@minimizer.com

About Minimizer

Headquartered in Blooming Prairie, Minn., Minimizer manufactures truck fenders, tool boxes, customized mud flaps, and bracket kits. Family owned and operated for nearly three generations, Minimizer parent company Spray Control Systems, Inc., was founded in 1983. Minimizer aims to provide products tough enough to please tough people in a tough industry. For more information call (800) 248-3855 or visit www.minimizer.com.

MINIMIZER INDEX

THE MINIMIZER ADVANTAGE

Minimizer fenders cover wheels completely and are particularly useful on multi-axle applications - when dented or crushed they bounce back to shape. Our polyethylene material simply lasts longer than any other product. It's extremely durable, impervious to salt and holds up to 100º F below zero to 197º F above zero.

Every fender has a unique lip that provides superior control of water spray and rocks to keep your equipment and loads cleaner.

In the past, when purchasing a truck, not much consideration was given to fenders. If fenders were included with the truck it was a bonus. But rarely did the stock fenders do their job well or last long.

Today, truckers and fleet owners are more conscientious about safety, splash, spray and aesthetics.

Safety has a direct connection with the bottom line. Splash and spray are hot-button legislative issues. Purchasing decisions must consider this but also product performance. The ravages of over-the-road trucking, hauling, off-road usage, pick-up and delivery all take their toll on equipment.

The right product must be chosen. The wrong product won't last long in this industry.

Fender choices today fall into two categories: traditional metal or polymer plastic. Proponents of each have their reasons.

A Classic Look Never Dies, It Evolves

To some, there is just "something about" the classic, mirrored stainless-steel fender. It's an intangible in the gleam, the way the sunlight catches the metal.

But intangibles don't pay the bills; trucks that perform pay the bills. Beyond aesthetics, stainless steel fenders need to perform and last a long time to become classics. Do they?

We spoke with Steve Hansen, National Accounts Manager at Spray Control Systems, Inc. the parent company of Minimizer. "Metal fenders are sleek, clean and made from durable steel. It's a classic look. But because metal can be bent and not return to its' original shape, it's not cost-effective because of the need for replacements and it's not always performing as it should," Steve said.

STANDARD FENDERS

Minimizer offers a variety of semi-truck fender styles, colors and options. With an outstanding reputation of quality, durability and style, our fenders will enhance your trucks appearance and lifespan. Minimizer truck fenders never rust because they are 100% Polyethylene. The color is molded throughout so fender chips, scuffs and scratches can't be seen. The fender never needs to be painted and never fades. The Minimizer™ fender itself should never need maintenance other than the occasional wash using any all-purpose cleaner. Contact us for more information on semi-truck and trailer fenders.

NEVER NEEDS PAINT: Color is molded throughout, so chips, scuffs and scratches can't be seen.

NEVER FADES: UV inhibitors are built into the material.
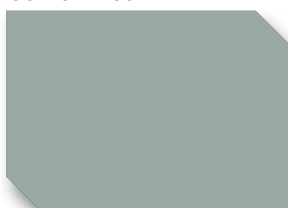
NEVER RUSTS: Material is 100% polyethylene.

NEVER STRESS CRACKS: The unique material is not affected by road conditions.

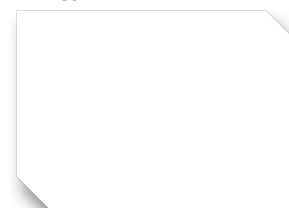**NEVER NEEDS POLISHING:** Simply clean with soap and water.

Black	Galvanized	Red	White

BRACKET SYSTEMS

MINIMIZER OFFERS THE BEST FENDER BRACKET SYSTEMS IN THE INDUSTRY.

HERE'S WHY: ULTIMATE DURABILITY

- Won't stay bent • Made from 100% composite material
- Won't stress crack • Never needs paint • Softens road vibration

MINIMIZER BRACKETS AND FENDERS WORK TOGETHER

TO ABSORB IMPACT.

IF THEY BEND, THEY SPRING BACK!

MINIMIZER BRACKET SYSTEMS ARE
GUARANTEED FOR LIFE!
THE BEST FENDER BRACKET SYSTEM AVAILABLE.
OFFERED EXCLUSIVELY FROM MINIMIZER DISTRIBUTORS WORLDWIDE.

The competition gives you metal brackets with composite fenders.
WHY? We do it right, you get an indestructible bracket with your Minimizer fender!

You've got to have the right tools for the trade, right? You know that already, you bought Minimizer fenders! What would indestructible fenders be without indestructible brackets to match?

You need brackets that won't bend out of shape with the slightest tap or break and do nothing but cost you hard earned money. At Minimizer our fenders AND brackets are guaranteed for life! That's good math for you! How can Minimizer make such an offer? It's simple, we have total confidence in the design and performance of our fenders and bracket kits.

Minimizer brackets are designed for strength - they won't stress crack, never need painting and they soften road vibration. Minimizer brackets have remarkable staying power - when bumped or bent they "give" slightly and spring back into shape without dents or paint chips. These brackets will last as long as you own your Minimizer fenders - we guarantee it!

Use the best fender bracket system available. Offered exclusively from Minimizer distributors worldwide.

Minimizer

LIQUID PLATIUM

Tired of fenders denting, cracking or rusting, but crave the beautiful shine of metal fenders? Liquid Platium finished fenders are for you. These fenders are made from a TPO material that's laminated with the same Class A finish film widely used in the automotive industry. Fenders shine up with soap and water with NO buffing... ever. Liquid Platium is currently available in most fender models.

An industry breakthrough

Minimizer™ Fenders that look like shiny metal... but last like our incredible Fenders.

PAINTABLE

Minimizer™ fenders now come in a paintable version. Your body shop specialist can paint them to match just about any color. The shine and finish rival fiberglass or metal... but our fender's legendary durability stands alone.

Step 1

SCSI molds the fender out of a TPO poly material to ensure durability and paint adhesion.

Step 2

SCSI bakes on a unique adhesion promoter to make certain every square inch of paint on your fender holds tight.

Step 3

Have the body shop of your choice prime and paint with a custom color to complete the transformation from an ordinary truck to a work of art.

DIAMOND PLATE

Minimizer™ fenders that look like diamond plate... but last like our incredible fenders. Tired of fenders denting, cracking or rusting, but like the look of diamond plate? Diamond plate poly is available for most of our fender styles... a timeless great look, but with the durability of "never-dent" poly. Diamond Plate fenders are available for most fender models.

Available in Silver and Black

Minimizer

FENDERS

MIN**i600** FENDERS SERIES:

THE ONE TON

- MIN1600 is designed to fit a single axle tractor or trailer with 16.5" wheels.

- The set consists of 2 pieces (2 - PM1601 single fenders).

- The total weight of the MIN1600 fender kit is less than 11 pounds.

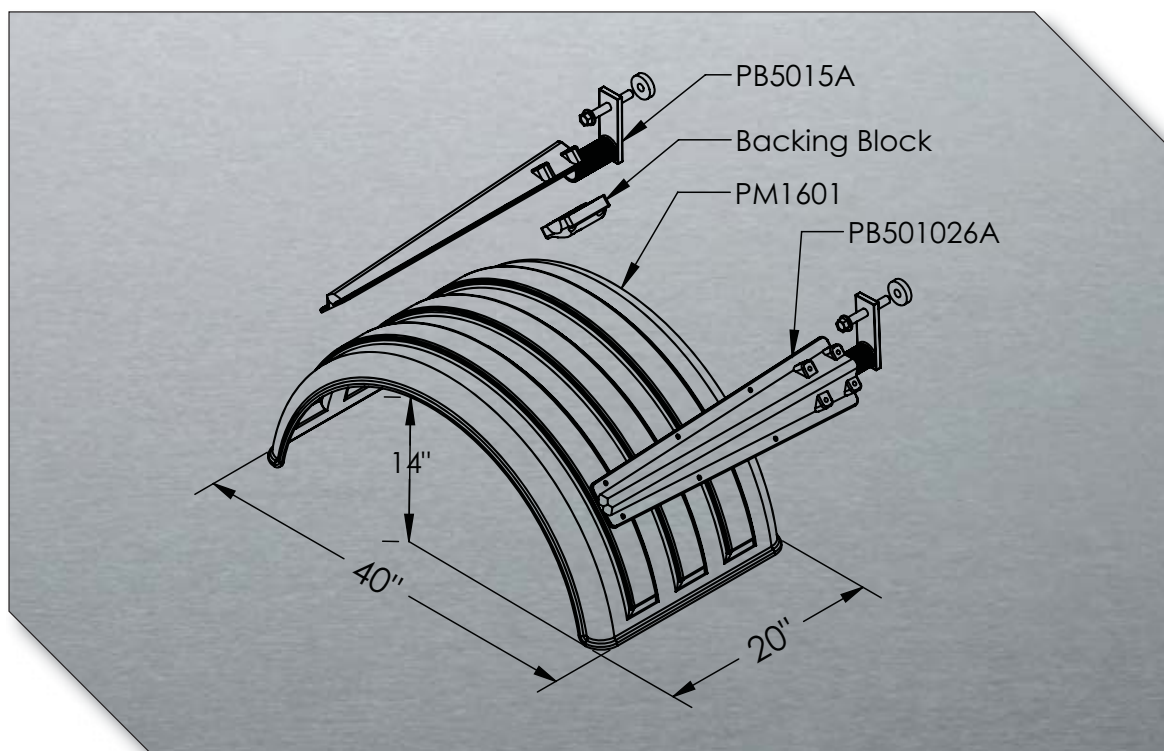- See page 69 for this and other fenders additional color and material options.

Single Axle Set For Dual 16.5" Wheels

"Just wanted to send you a picture of my new truck. The install was simple - I love my fenders."

SINGLE FENDERS SPECS

PB5015A

Backing Block

PM1601

PB501026A

14"

40"

20"

INSTALLATION KITS

B100BTSA - Stainless Bolt-on Kit

B100BTPA - Plastic Bolt-on Kit

B100WOA - Weld-on Kit

Minimizer

MIN1900 FENDERS SERIES:

LIL' SCRAPPER

- MIN1900 is designed to fit a single axle tractor or trailer with 19.5" wheels.

- Works great for wide based tires (445 or 455).

- The set consists of 2 pieces (2 - PM1901 single fenders).

- The total weight of the MIN1900 fender kit is less than 14 pounds.

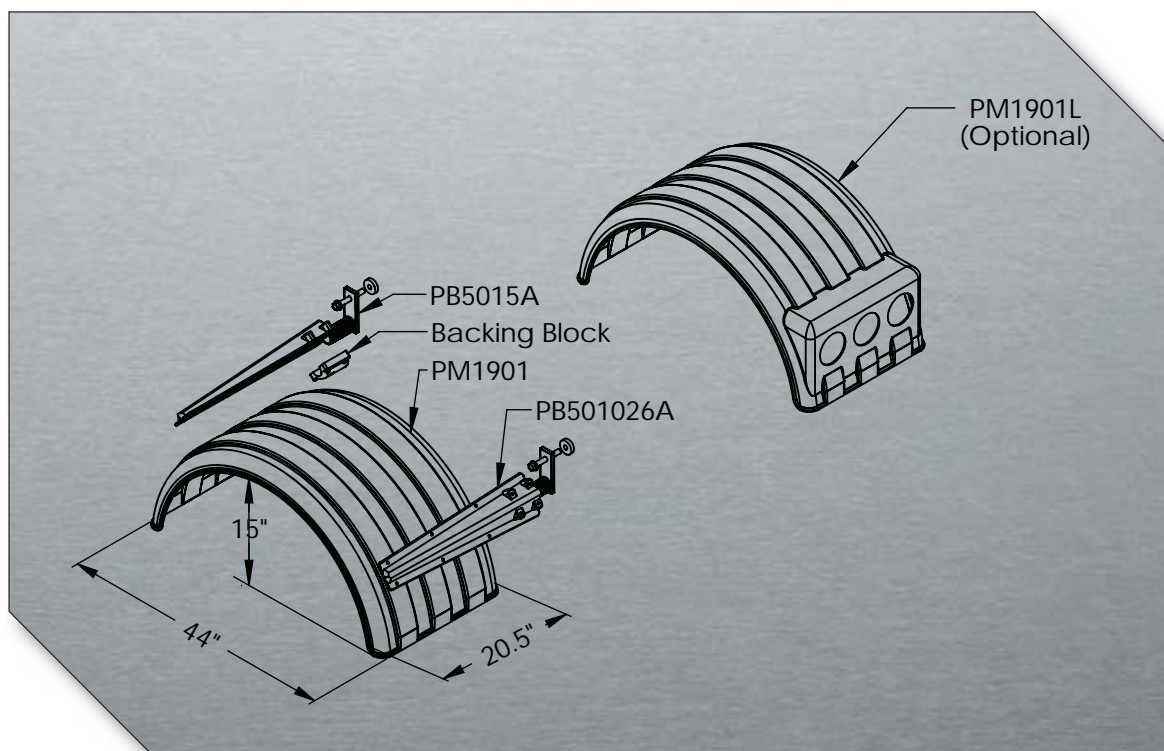- See page 69 for this and other fenders additional color, material, and lightbox options.

Single Axle Set For Dual 19.5" Wheels

"These fenders do a great job of controlling spray and keeping my truck clean."

SINGLE FENDERS SPECS

PM1901L
(Optional)

PB5015A
Backing Block
PM1901
PB501026A

15"

44"

20.5"

INSTALLATION KITS

B100BTSA - Stainless Bolt-on Kit

B100BTPA - Plastic Bolt-on Kit

B100WOA - Weld-on Kit

Minimizer

MIN2260 FENDERS SERIES:

THE TT TWIN

- **MIN2260 is designed to fit 22.5" and 24.5" tractors or trailers.**

- **The set consists of 2 pieces (2 - PM2261 single fenders).**

- **The total weight of the MIN2260 fender kit is less than 24 pounds.**

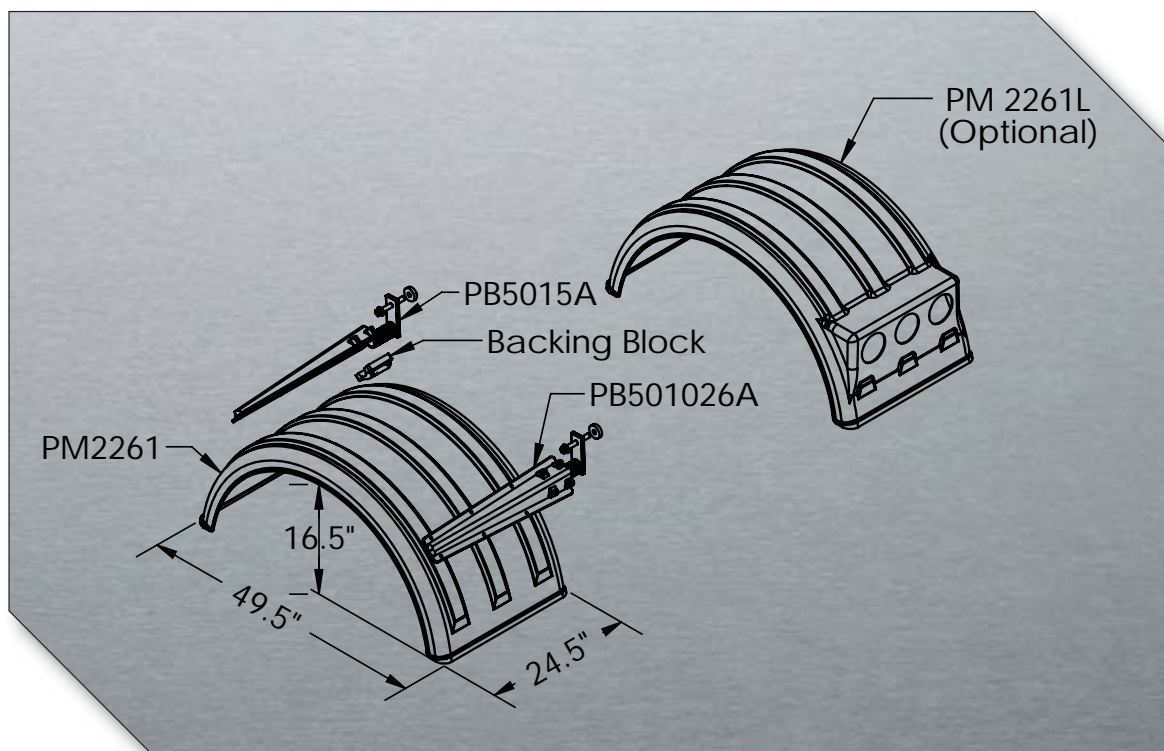- **See page 69 for this and other fenders additional color, material, and lightbox options.**

Single Axle Set For Dual 22.5"and 24.5" Wheels

"I'm impressed with the 'showroom like' looks after thousands of miles on the road and years of abuse."

SINGLE FENDERS SPECS

PM 2261L
(Optional)

PB5015A

Backing Block

PB501026A

PM2261

16.5"

49.5"

24.5"

INSTALLATION KIT'S

B100BTSA - Stainless Bolt-on Kit

B100BTPA - Plastic Bolt-on Kit

B100WOA - Weld-on Kit

Minimizer

MIN**2480** FENDERS SERIES:
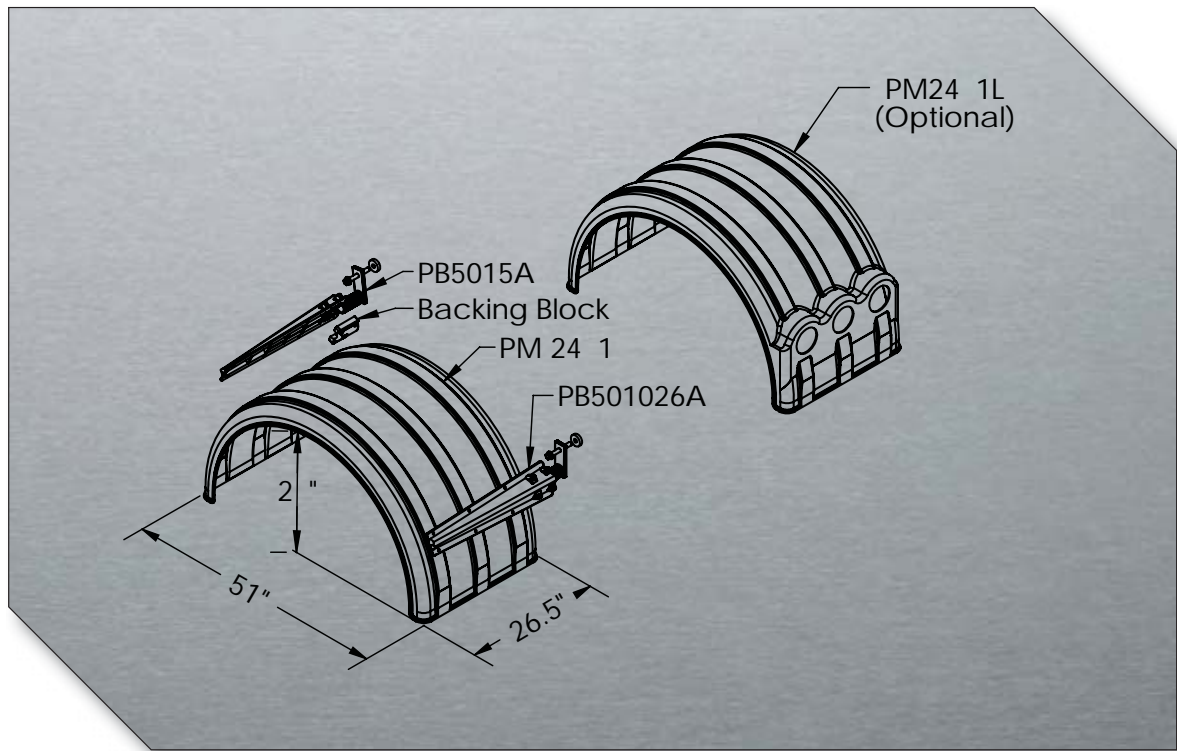

THE TEXAS DOUBLE

- **MIN2480 is designed to fit a single axle tractor or trailer with 24.5" wheels.**

- **The set consists of 2 pieces (2 - PM2481 single fenders).**

- **The total weight of the MIN2480 fender kit is less than 22 pounds.**

- **See page 69 for this and other fenders additional color, material, and lightbox options.**

Single Axle Set For Dual 24.5" Wheels

SINGLE FENDERS SPECS

PM24 1L
(Optional)

PB5015A
Backing Block
PM 24 1
PB501026A

2 "

51"

26.5"

INSTALLATION KIT'S

B100BTSA - Stainless Bolt-on Kit

B100BTPA - Plastic Bolt-on Kit

B100WOA - Weld-on Kit

Minimizer

MIN150 FENDERS SERIES:

THE EYEBROW

- **MIN150 is designed to fit 22.5" or 24.5" tractor or trailer wheels.**

- **The set consists of 2 pieces (2 - PM151 single fenders).**

- **The total weight of the MIN150 fender kit is less than 17 pounds.**

- **See page 69 for this and other fenders additional color and material options.**

Single Axle Set For Dual Wheels Up to 24.5"

SINGLE FENDERS SPECS

PB5015A

Backing Block

PM151

PB501026A

12"

45"

25"

INSTALLATION KITS

B100BTSA - Stainless Bolt-on Kit

B100BTPA - Plastic Bolt-on Kit

B100WOA - Weld-on Kit

Minimizer

MIN200 FENDERS SERIES:

THE ORIGINAL

- MIN200 is designed to fit a tandem axle tractor or trailer.

- The set consists of 4 pieces (4 - PM201 fender sections).

- The total weight of the MIN200 fender kit is less than 38 pounds.

- Optional trim plates are available.

- See page 69 for this and other fenders additional color and material options.

Tandem Axle Set

TANDEM AXLE FENDERS SPECS
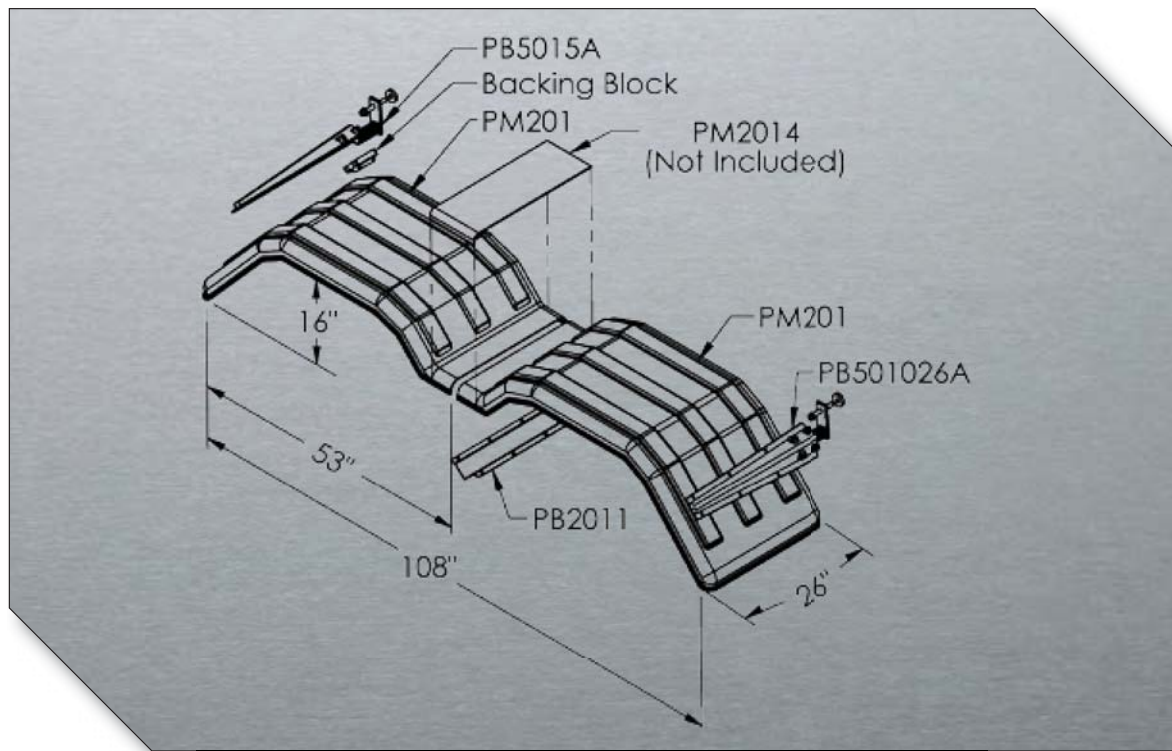
INSTALLATION KIT'S

B200BTPA - Plastic Bolt-on Kit

B200WOA - Weld-on Kit

Minimizer

MIN4000 FENDERS SERIES:

THE WORK HORSE

- MIN4000 is designed to fit a tandem axle tractor or trailer.

- The set consists of 4 pieces (4-PM4001 fender sections).

- The total weight of the MIN4000 fender kit is less than 42 pounds.

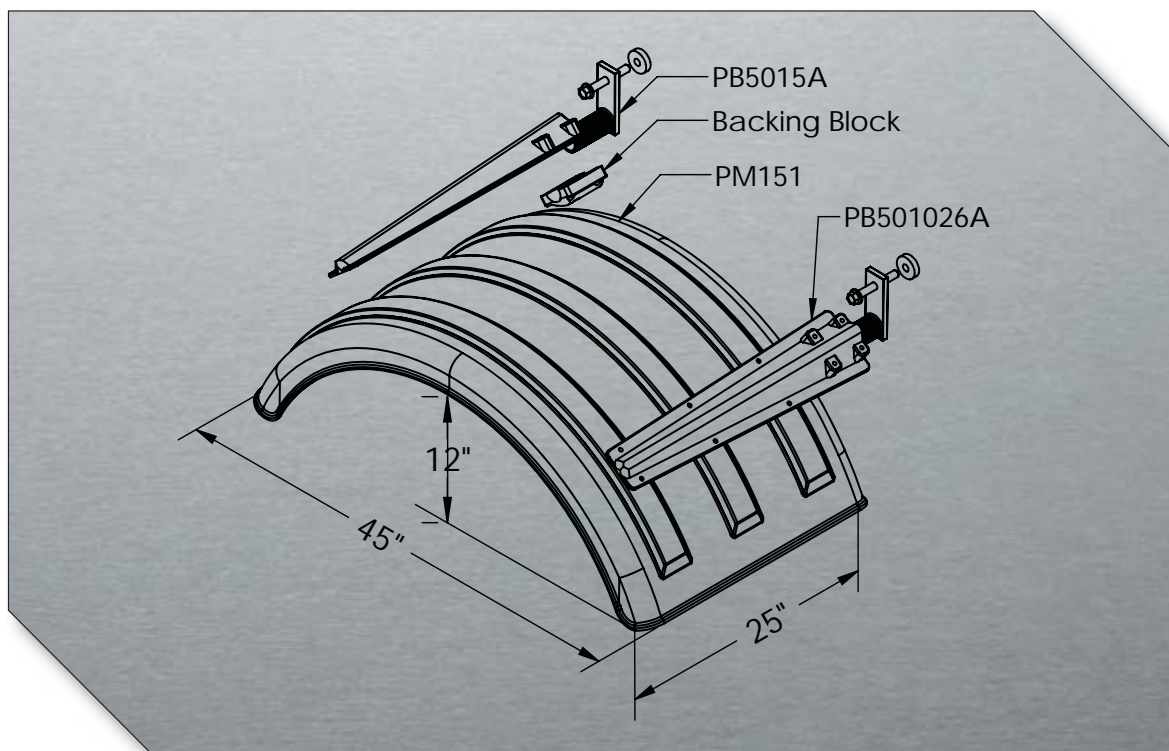- See page 69 for this and other fenders additional color and material options.

Full Tandem Axle Set

"My line of work is demanding and hard on equipment but I never worry about my fenders...... Never."

TANDEM AXLE FENDERS SPECS

PB5015A
Backing Block
PM4001

PM10
(Optional 10"   t n ion
 o 60" A l   pacing)

PM4001

PB501026A

12"

PB50 1

50"

PB506
PB5069

25.5"

50"

INSTALLATION KIT'S

B4578BTSA - Stainless Bolt-on Kit

B4578BTPA - Plastic Bolt-on Kit

B4578WOA - Weld-on Kit

Minimizer

MIN900 FENDERS SERIES:

THE BRUTE

- MIN900 is designed to fit a tandem axle tractor or trailer.

- The set consists of 4 pieces (4 - PM901 fender sections).

- The total weight of the MIN900 fender kit is less than 52 pounds.

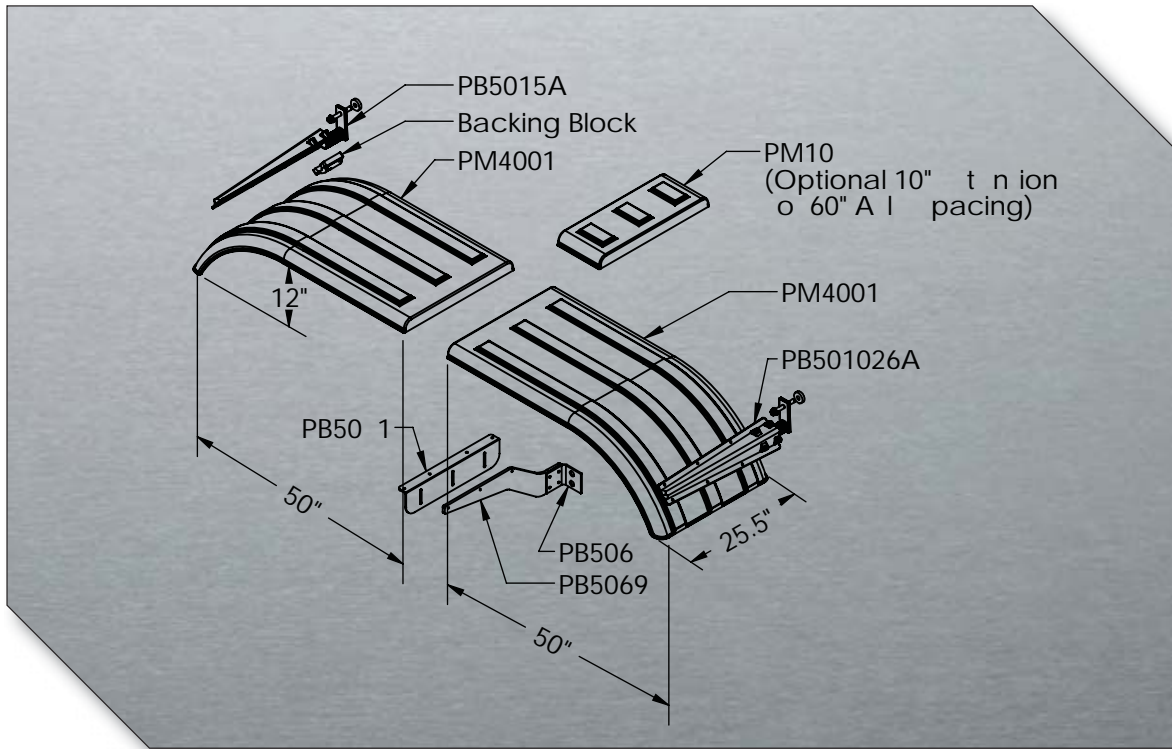- See page 69 for this and other fenders additional color, material, and lightbox options.

Tandem Axle Set

"I was very pleased with the quick delivery and ease of installation. Poly fenders have really come a long way."

TANDEM AXLE FENDERS SPECS

PM10
(Optional 10" t n ion
o 60" A l   pacing)

PB5015A
Backing Block

PM901

PM902L
(Optional)

22"

PM901

PB 50 1

PB501026

PB506
PB 5069

54"

25.5"

54"

INSTALLATION KITS

B4578BTSA - Stainless Bolt-on Kit

B4578BTPA - Plastic Bolt-on Kit

B4578WOA - Weld-on Kit

Minimizer

MIN**1352/1354** FENDERS SERIES:

THE DOUBLE DEUCE

- MIN1352/1354 is designed to fit a tandem axle tractor or trailer.

- The set consists of 4 pieces (4 - 1301 fender sections).

- The total weight of the MIN1352/1354 fender kit is less than 44 pounds.

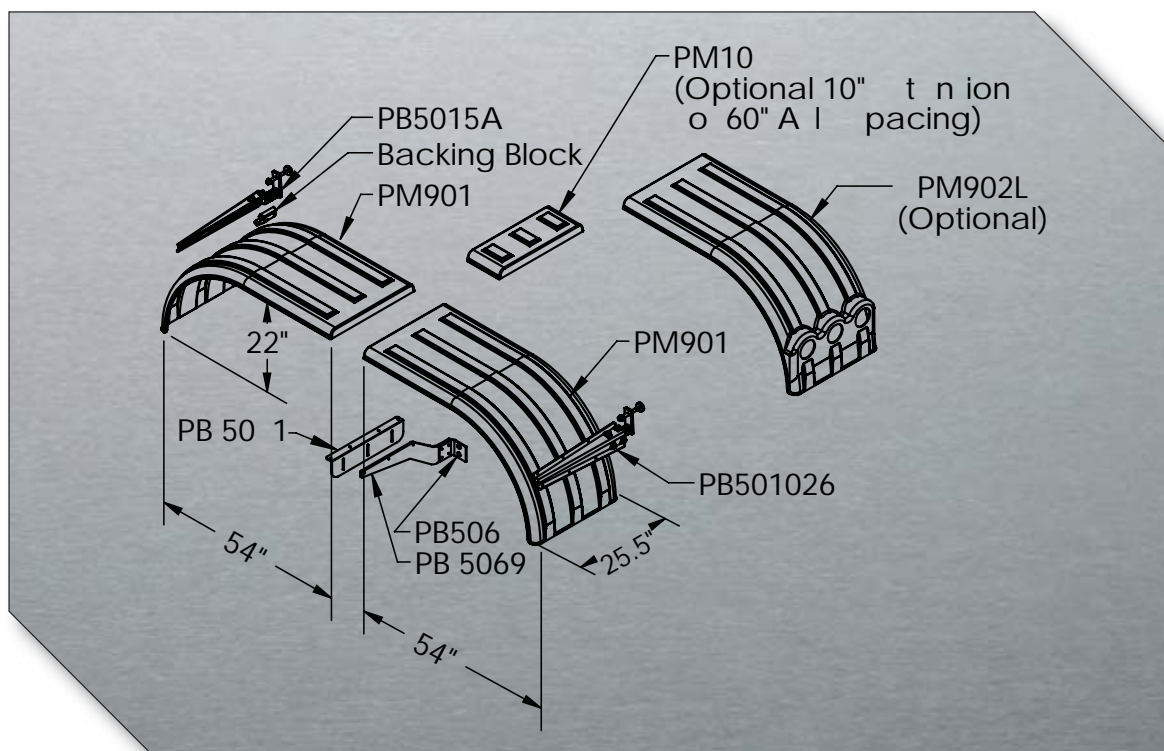- See page 69 for this and other fenders additional color, material, and lightbox options.

Tandem Axle Set

DOUBLE DEUCE

"Here's some pictures of my new truck. I love the way the fenders follow the profile of the wheels."

TANDEM AXLE FENDERS SPECS

PB5015A
Backing Block
PM1 52

PM 1 52L
(Optional)

22"

PM1 52

9 "

52"

PB501026A

25.5"

INSTALLATION KITS

B9900BTSA - Stainless Bolt-on Kit

B9900BTPA -Plastic Bolt-on Kit

B9900WOA - Weld-on Kit

Minimizer

MIN1500/1554 FENDERS SERIES:

SQUARE BACK BRUISER

- • MIN1500/1554 are designed to fit a tandem axle tractor or trailer.

- • The set consists of 4 pieces (4 - PM1501 fender sections).

- • The total weight of the MIN1500/1554 fender kit is less than 45 pounds.

- • See page 69 for this and other fenders additional color, material, and lightbox options.
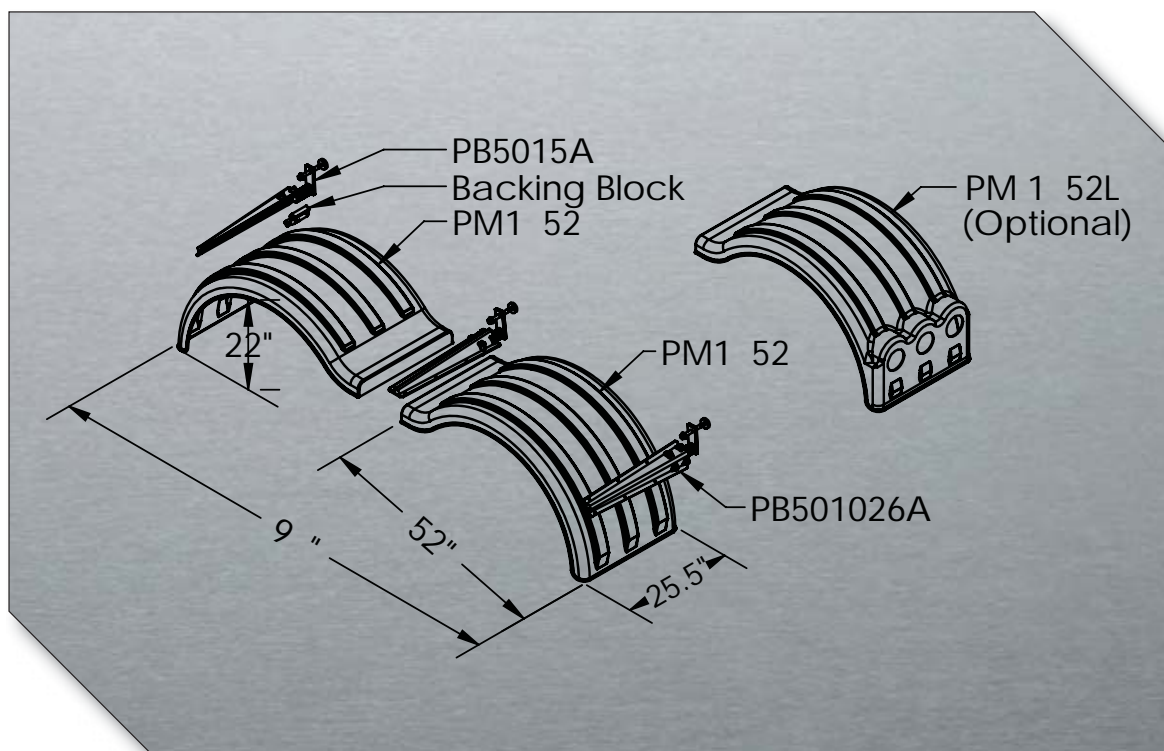

Tandem Axle Set

"I wanted something that had the same square-backed look as my truck. This model seems to fit the bill."

TANDEM AXLE FENDERS SPECS

PB5015A
Backing Block

PM1501

PM10
(Optional 10" t n ion
o 60" A l   pacing)

PM1502L
(Optional)

PM1501

1 "

PB50 1

PB506

PB5069

PB501026A

5 "

25.5"

5 "

INSTALLATION KIT'S

B4578BTSA - Stainless Bolt-on Kit

B4578BTPA - Plastic Bolt-on Kit

B4578WOA - Weld-on Kit

Minimizer

MIN150 FENDERS SERIES:

THE EYEBROW

- **MIN150 is designed to fit 22.5" or 24.5" tractor or trailer wheels.**

- **The set consists of 2 pieces (2 - PM151 single fenders).**

- **The total weight of the MIN150 fender kit is less than 17 pounds.**

- **See page 69 for this and other fenders additional color and material options.**

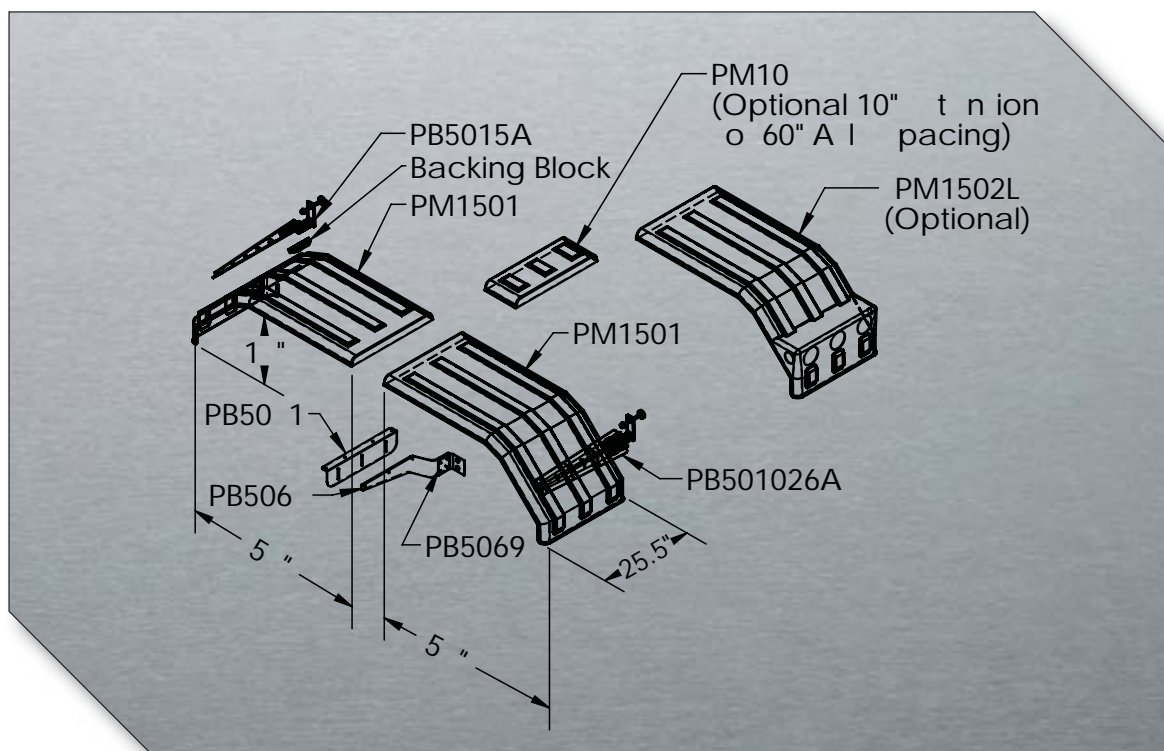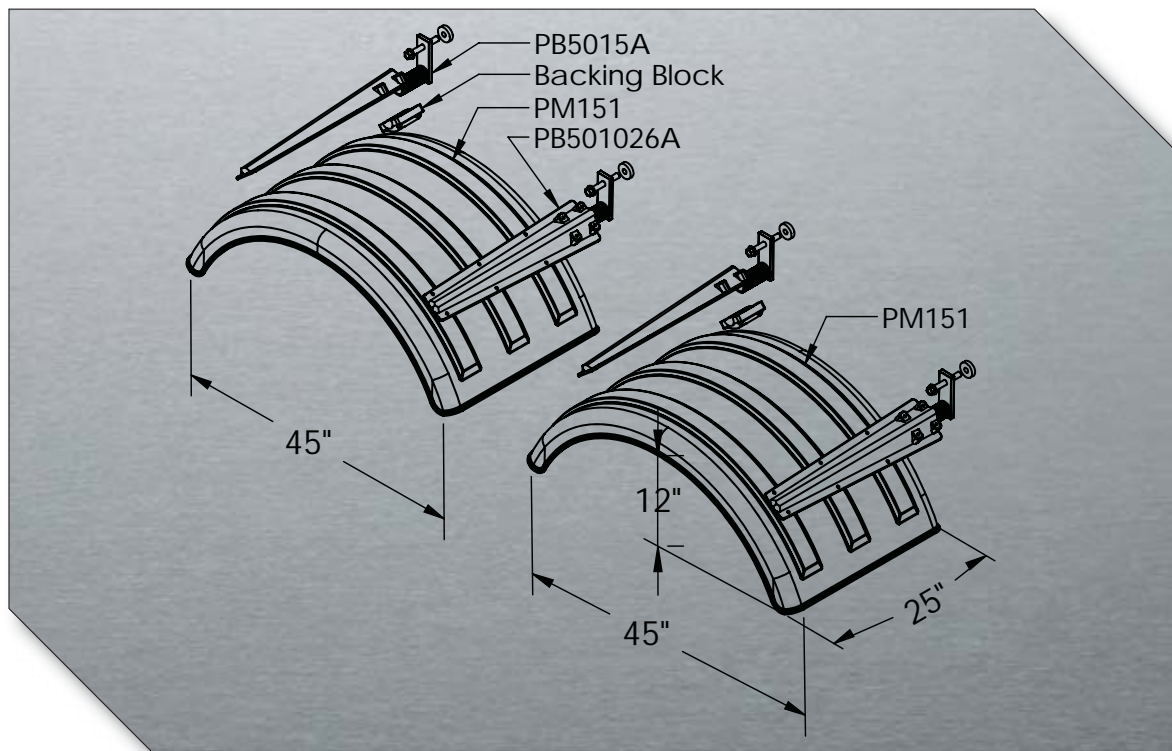**Multiple Axle Set For Dual Wheels Up to 24.5"**

THE EYEBROW

"My experiences with both the company and the product were terrific."

MULTIPLE AXLE FENDERS SPECS

PB5015A
Backing Block
PM151
PB501026A

PM151

45"

12"

25"

45"

INSTALLATION KITS

B100BTSA - Stainless Bolt-on Kit

B100BTPA - Plastic Bolt-on Kit

B100WOA - Weld-on Kit

Minimizer

THE EYEBROW

MIN150

MULTIPLE AXLES

MIN2260 FENDERS SERIES:

THE TT TWIN

- MIN2260 is designed to fit 22.5" and 24.5" tractor or trailer wheels.

- The set consists of 2 pieces (2 - PM2261 single fenders).

- The total weight of the MIN2260 fender kit is less than 24 pounds.

- See page 69 for this and other fenders additional color, material, and lightbox options.
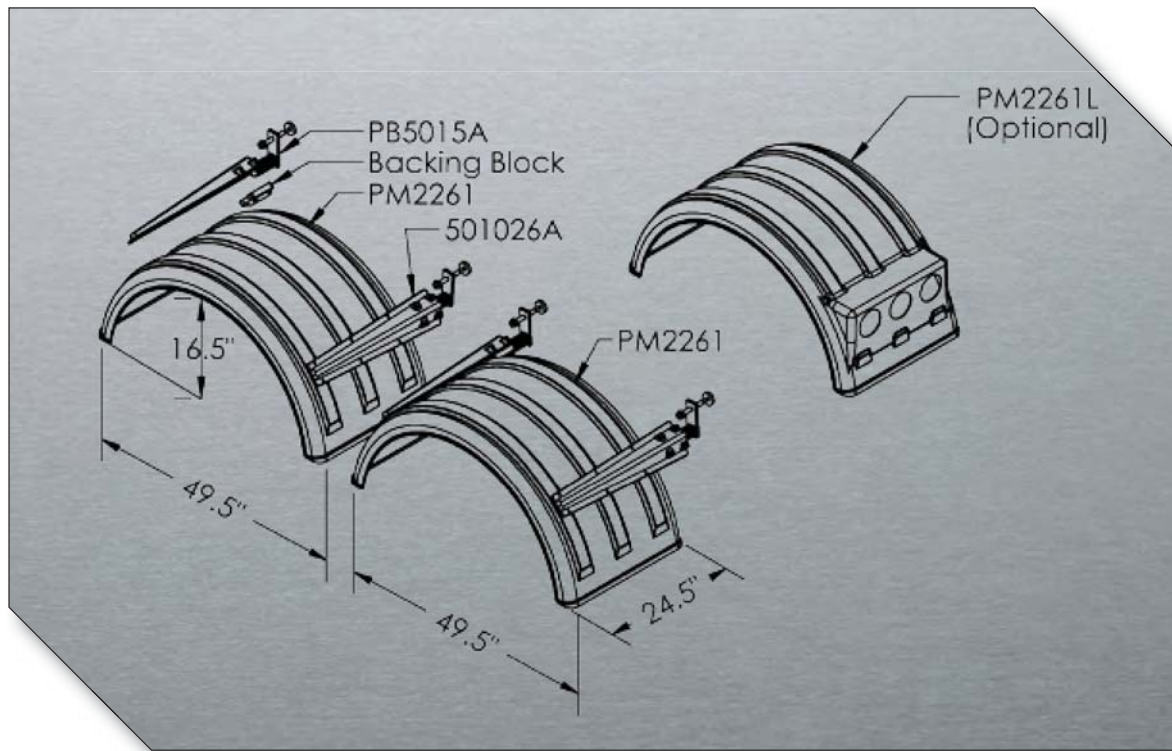

Multiple Axle Set For Dual 22.5"and 24.5" Wheels

"I'm impressed with the 'showroom like' looks after thousands of miles on the road and years of abuse."

MULTIPLE AXLE FENDERS SPECS

INSTALLATION KIT'S

B100BTSA - Stainless Bolt-on Kit

B100BTPA - Plastic Bolt-on Kit

B100WOA - Weld-on Kit

THE TT TWIN

MIN2260

MULTIPLE AXLES

MIN2480 FENDERS SERIES:

THE TEXAS DOUBLE

- **MIN2480 is designed to fit a single axle with 24.5" tractor or trailer wheels.**

- **The set consists of 2 pieces (2 - PM2481 single fenders).**

- **The total weight of the MIN2480 fender kit is less than 22 pounds.**

- **See page 69 for this and other fenders additional color, material, and lightbox options.**

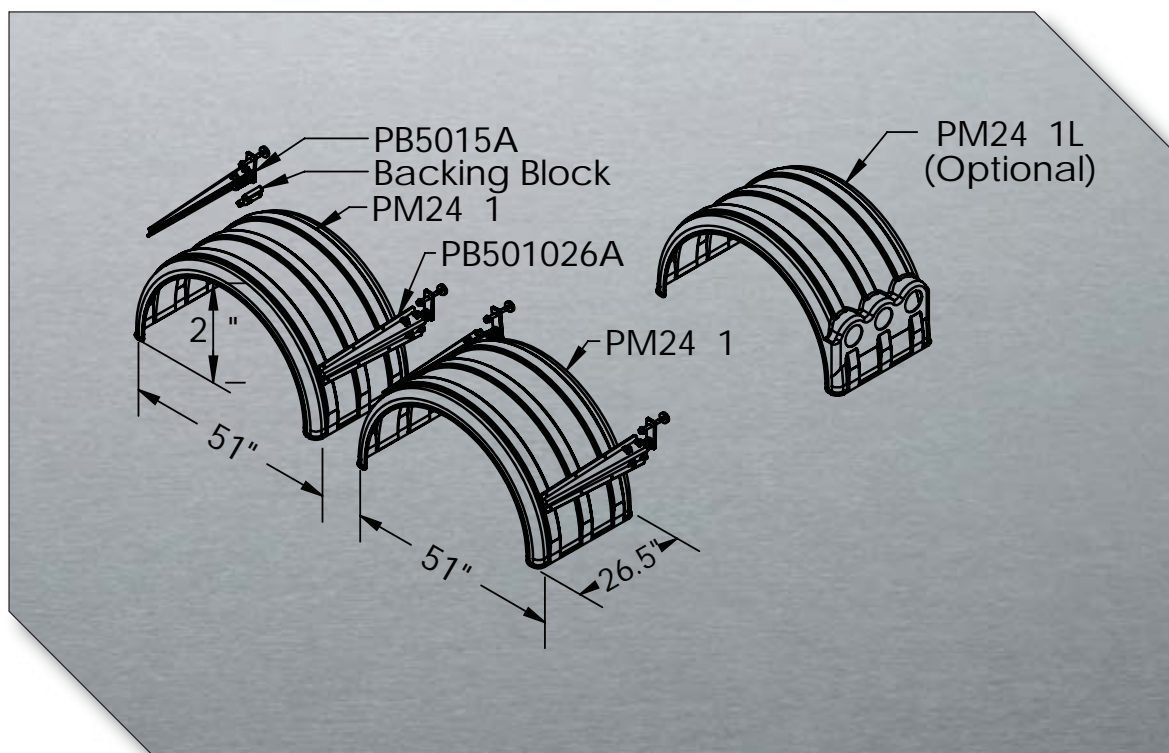### Multiple Axle Set For Dual 24.5" Wheels

"I love the way the fenders wrap around the tire for complete coverage."

MULTIPLE AXLE FENDERS SPECS

PB5015A
Backing Block
PM24 1
PB501026A
PM24 1
PM24 1L
(Optional)
2 "
51"
51"
26.5"

INSTALLATION KITS

B100BTSA - Stainless Bolt-on Kit

B100BTPA - Plastic Bolt-on Kit

B100WOA - Weld-on Kit

Minimizer

MIN300 FENDERS SERIES:

THE TRIPLE THREAT

- MIN300 is designed to fit a tri-axle tractor or trailer.

- The set consists of 6 pieces (4 - PM201 front and rear sections and 2 - PM301 center sections).

- The total weight of the MIN300 fender kit is less than 55 pounds.

- Optional trim plates are available.

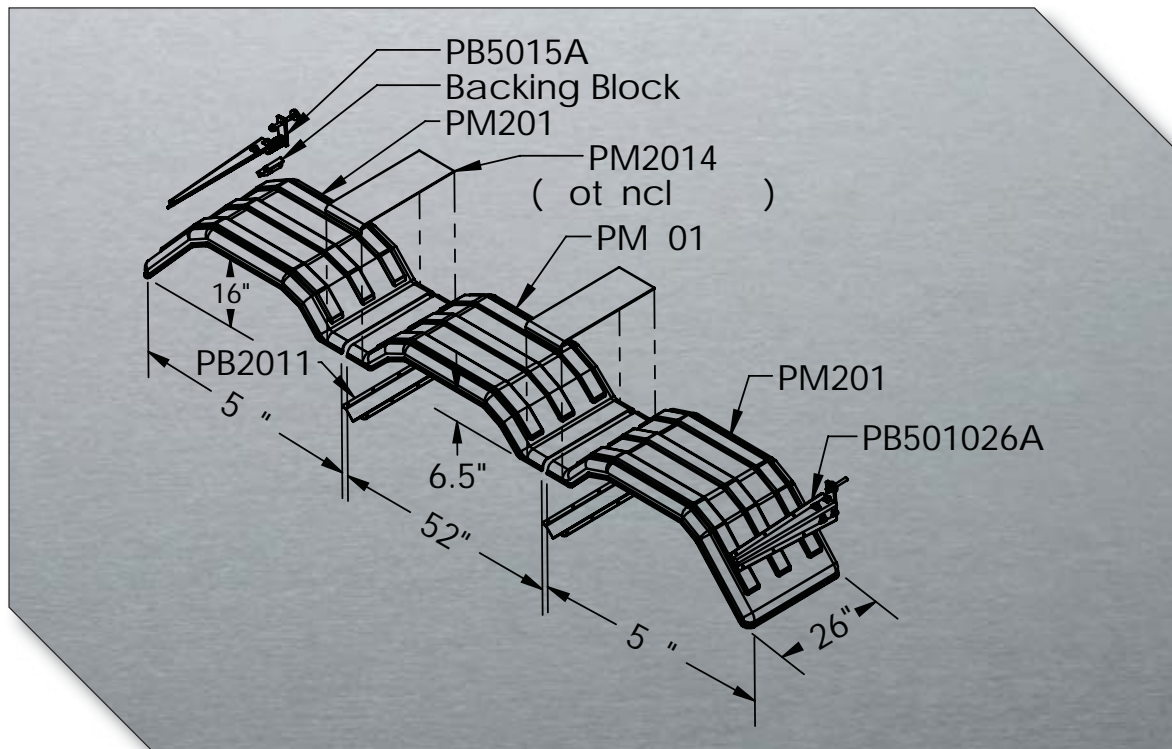- See page 69 for this and other fenders additional color and material options.

Tri-Axle Set

"The first time a gooseneck rubbed these, I thought they were trashed.
When I jumped out and looked, I couldn't even tell they'd been hit!"

MULTIPLE AXLE FENDERS SPECS

INSTALLATION KITS

B300BTPA - Plastic Bolt-on Kit

B300WOA - Weld-on Kit

Minimizer

MIN318 FENDERS SERIES:

ROLLING TRIPLES

- **MIN318 is designed to fit a tandem axle tractor or trailer with a single wheel pusher axle.**

- **The set consists of 6 pieces (2 - PM201 rear sections, 2 - PM301 center sections and 2 - PM218 front sections).**

- **The total weight of the MIN318 fender kit is less than 51 pounds.**

- **See page 69 for this and other fenders additional color and material options.**

**Tri-Axle Fenders Set
With single wheel pushers**

"I've heard these fenders were for garbage trucks. Funny thing is, the only garbage I've ever had on my rig were my previous metal fenders."

MULTIPLE AXLE FENDERS SPECS

PB5015A
Backing Block
PM201
PM2014
(ot ncl   )
PM 01
16"
PB2011
5 "
6.5"
52"
PM201
PB501026A
5 "
26"

INSTALLATION KITS

B300BTPA - Plastic Bolt-on Kit

B300WOA - Weld-on Kit

Minimizer

MIN**TA1554** FENDERS SERIES:

THE LONG *SHOT*

- MINTA1554 is designed to fit a tri-axle tractor or trailer.

- The set consists of 6 pieces (4 - PM1554 front and rear sections, 2 - PMTA53 center sections).

- The total weight of the MINTA1554 fender kit is less than 80 pounds.

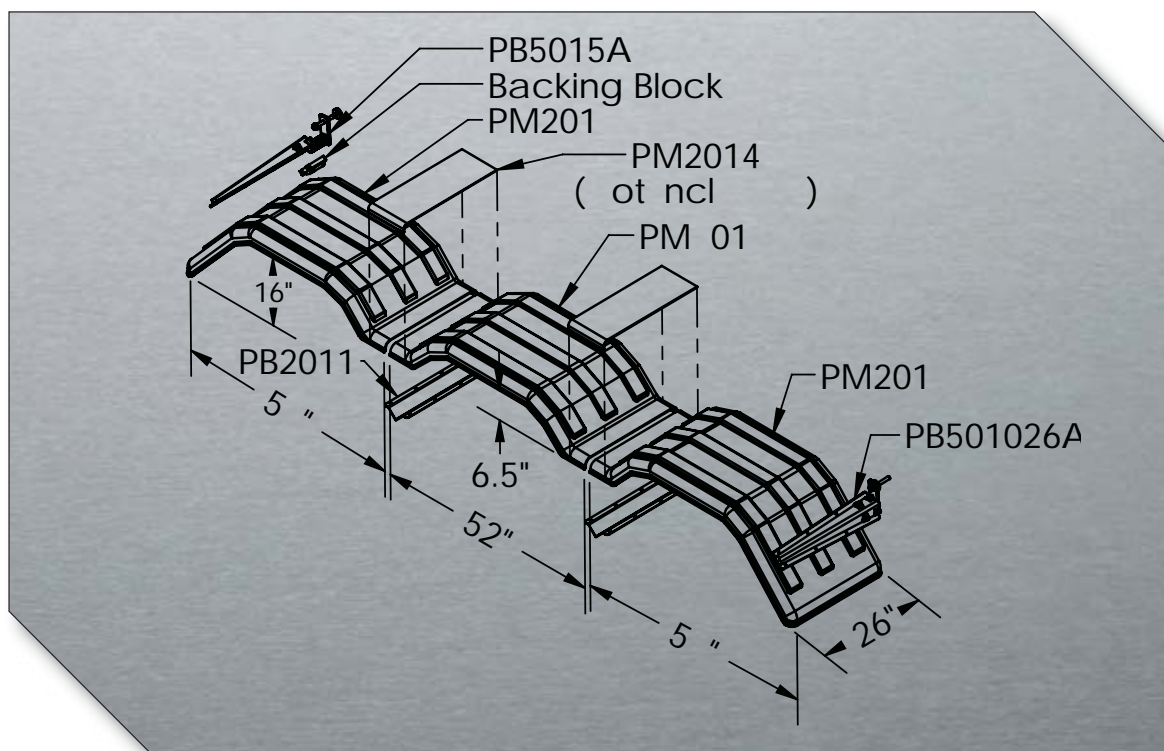- See page 69 for this and other fenders additional color, material, and lightbox options.

Tri-Axle Fenders Set

"Concrete doesn't even stick to my fenders, I just hose them off and they look brand new again."

MULTIPLE AXLE FENDERS SPECS

PB5015A
Backing Block
PM1554

PM A5

PM1554L

1 "

PB50 1

5 .5"

PB506
PB5069

52"

PM1554
PB501026A

25.5"

5 .5"

INSTALLATION KIT'S

B4578BTSA - Stainless Bolt-on Kit

B4578BTPA - Plastic Bolt-on Kit

B4578WOA - Weld-on Kit

Minimizer

MIN**TA910** FENDERS SERIES:

LONG & STREAMLINED

- MINTA910 is designed to fit a tri-axle tractor or trailer.

- The set consists of 6 pieces (4 - PM901 front and rear sections and 2 PMTA53 center sections).

- The total weight of the MINTA910 fender kit is less than 80 pounds.

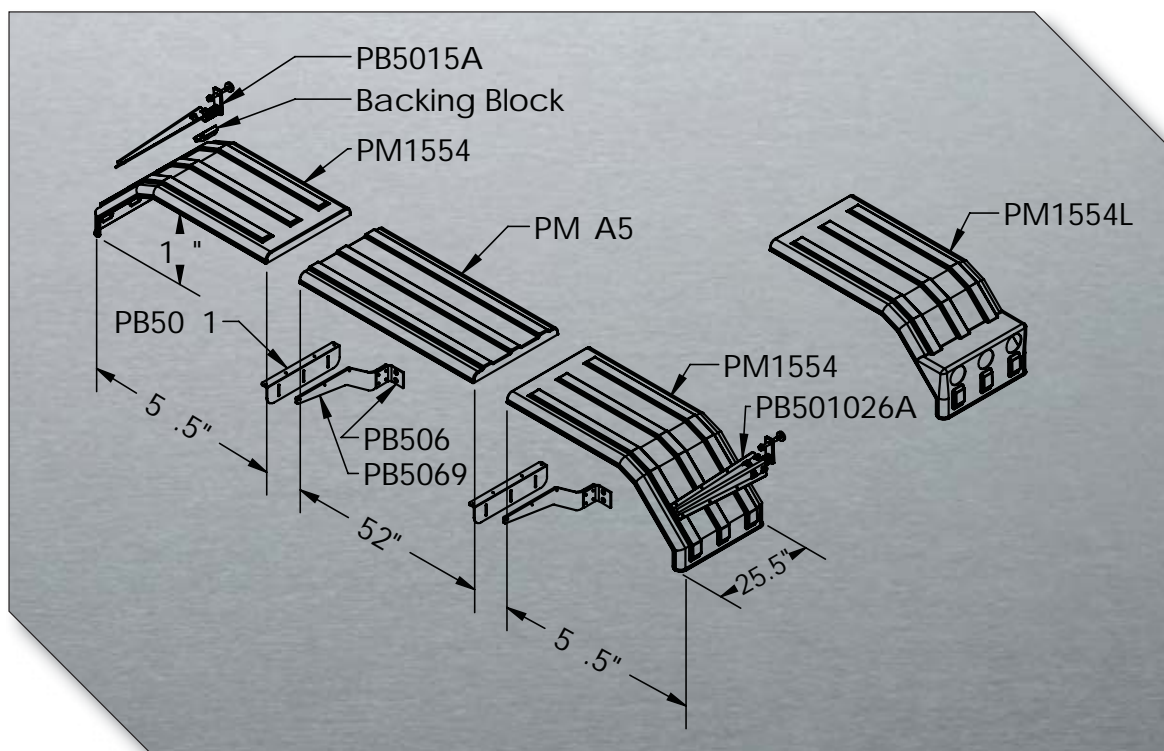- See page 69 for this and other fenders additional color, material, and lightbox options.

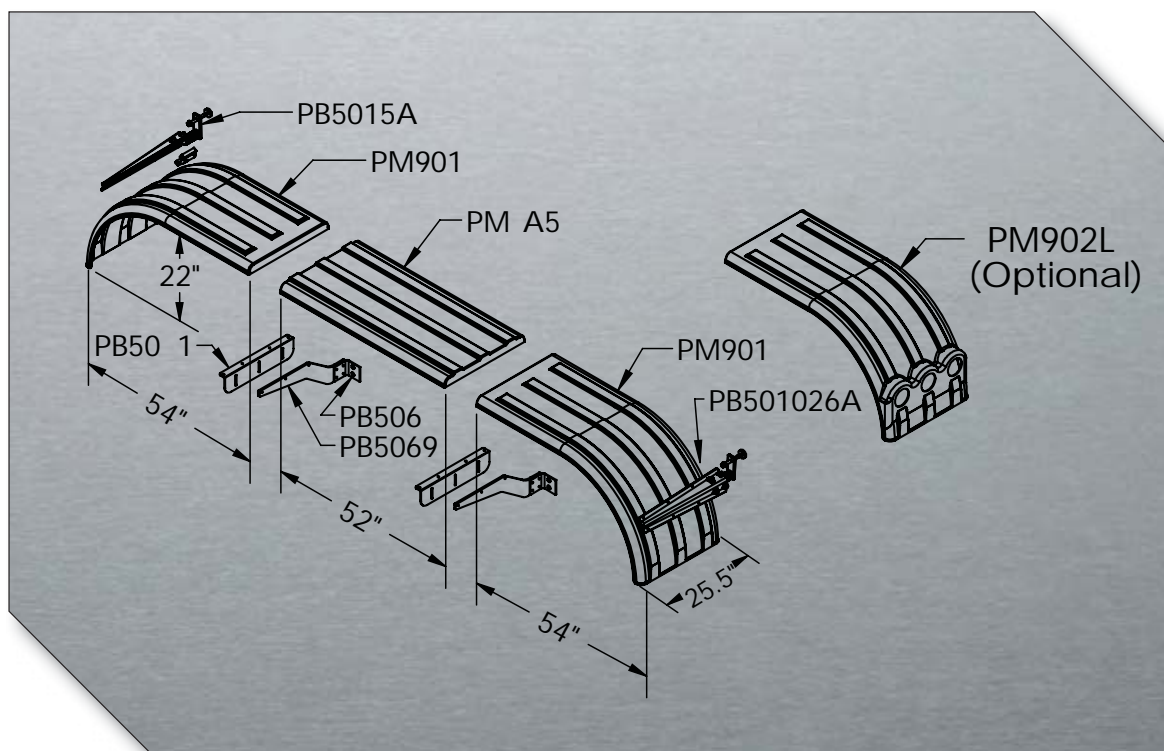**Tri-Axle Fenders Set**

"I can't believe fenders that look this good can take what my work day dishes out."

MULTIPLE AXLE FENDERS SPECS

PB5015A

PM901

PM A5

PM902L
(Optional)

22"

PB50 1

PM901

54"

PB506
PB5069

PB501026A

52"

54"

25.5"

INSTALLATION KITS

B600BTSA - Stainless Bolt-on Kit

B600BTPA - Plastic Bolt-on Kit

B600WOA - Weld-on Kit

Minimizer

MIN202/302/1021 FENDERS SERIES:

THE TRASHER

- **PM202/302/1021 are designed to fit a tandem axle tractor or trailer with a single wheel pusher axle.**

- **The fender set is sold per individual piece. The rear section is the PM202, center section is the PM302 and the front single wheel section is the PM1021.**

- **The total weight of the PM202/302/1021 fender set is less than 44 pounds for all 6 pieces.**

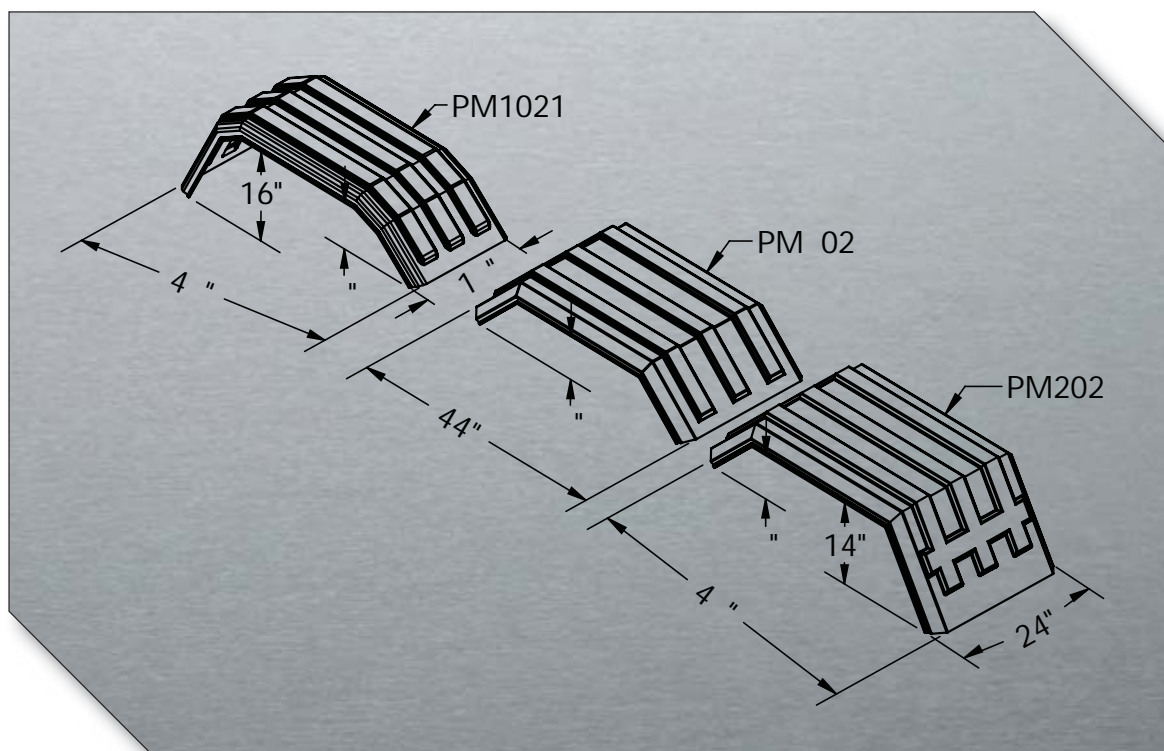- **See page 69 for this and other fenders additional color and material options.**

Tri-Axle Fenders Set with single wheel pusher

THE TRASHER

"Do yourself, and your truck, a favor and let the Minimizer make a believer out of you."

MULTIPLE AXLE FENDERS SPECS

PM1021

16"

4 "

1 "

PM 02

44"

"

PM202

"

14"

4 "

24"

INSTALLATION KIT'S

B300BTPA - Plastic Bolt-on Kit

B300WOA - Weld-on Kit

Minimizer

MIN**4050** FENDERS SERIES:

THE HALF HORSE

- **MIN4050 is designed to fit a tandem axle tractor or trailer as a half fender.**

- **The set consists of 2 pieces (2 - PM4001 fender sections).**

- **The total weight of the MIN4050 fender kit is less than 23 pounds.**

- **Optional splash guards are available.**

- **See page 69 for this and other fenders additional color and material options.**

Half Fenders Set
Tandem Axles Set

HE HALF HORSE

"The back of my day cab has never looked so nice."

HALF FENDERS SPECS

- PM4001
- PB501026A
- PB5015A
- Backing Block
- PB50 1
- 12"
- PB506
- PB5069
- 25.5"
- 50"

INSTALLATION KIT'S

B4850BTSA - Stainless Bolt-on Kit

B4850BTPA -Plastic Bolt-on Kit

B4850WOA - Weld-on Kit

Minimizer

MIN950 FENDERS SERIES:

THE BRUTE HALF

- **MIN950 is designed to fit a tandem axle tractor or trailer as a half fender.**

- **The set consists of 2 pieces (2 – PM901 fender sections).**

- **The total weight of the MIN950 fender kit is less than 26 pounds.**

- **Optional splash guard available.**

- **See page 69 for this and other fenders additional color and material options.**
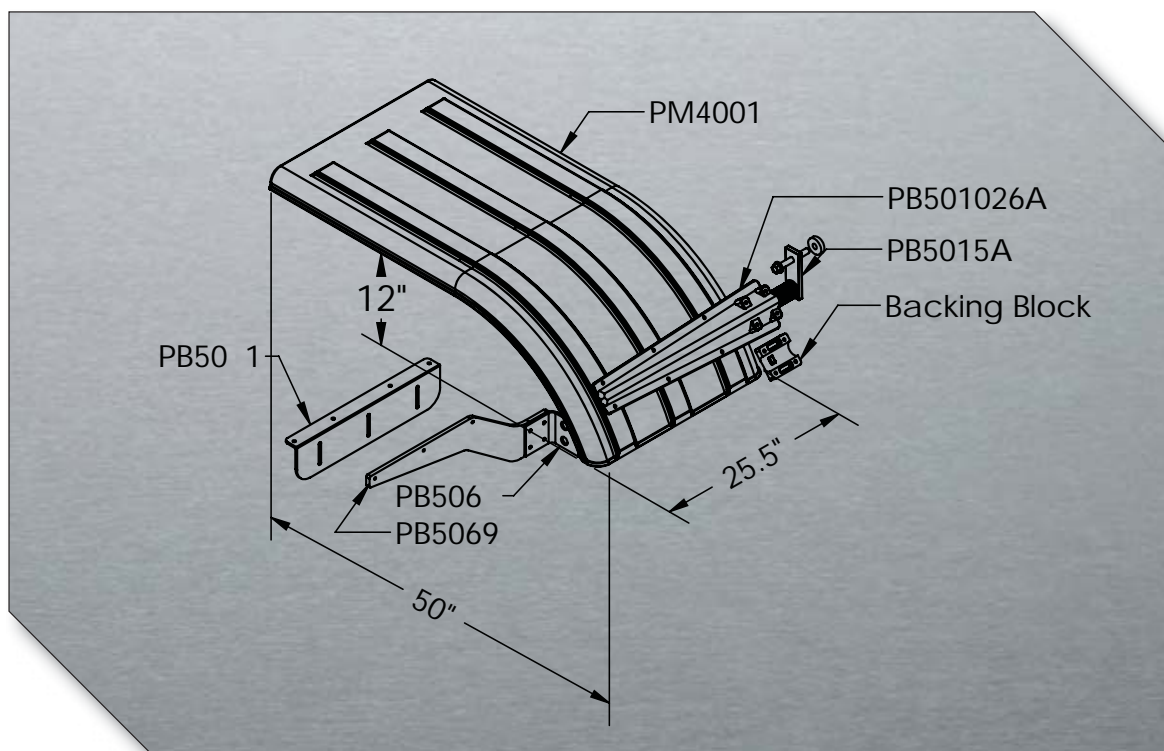

Half Fenders Set
Tandem Axles Set

"My lowboy trailer has come down on my fenders several times, but you'd never know it by lookin' at them."

HALF FENDERS SPECS

PM901
PB501026A
PB5015A
Backing Block
22"
PB50 1
PB506
PB5069
25.5"
54"

INSTALLATION KITS

B4850BTSA - Stainless Bolt-on Kit

B4850BTPA -Plastic Bolt-on Kit

B4850WOA - Weld-on Kit

Minimizer

MIN**1550** FENDERS SERIES:

SQU

SQUARE BACK **HALF**

- **MIN1550 is designed to fit a tandem axle tractor or trailer as a half fender.**

- **The set consists of 2 pieces (2 – PM1501 fender sections).**

- **The total weight of the MIN1550 is less than 22 pounds.**

- **Optional splash guard available.**

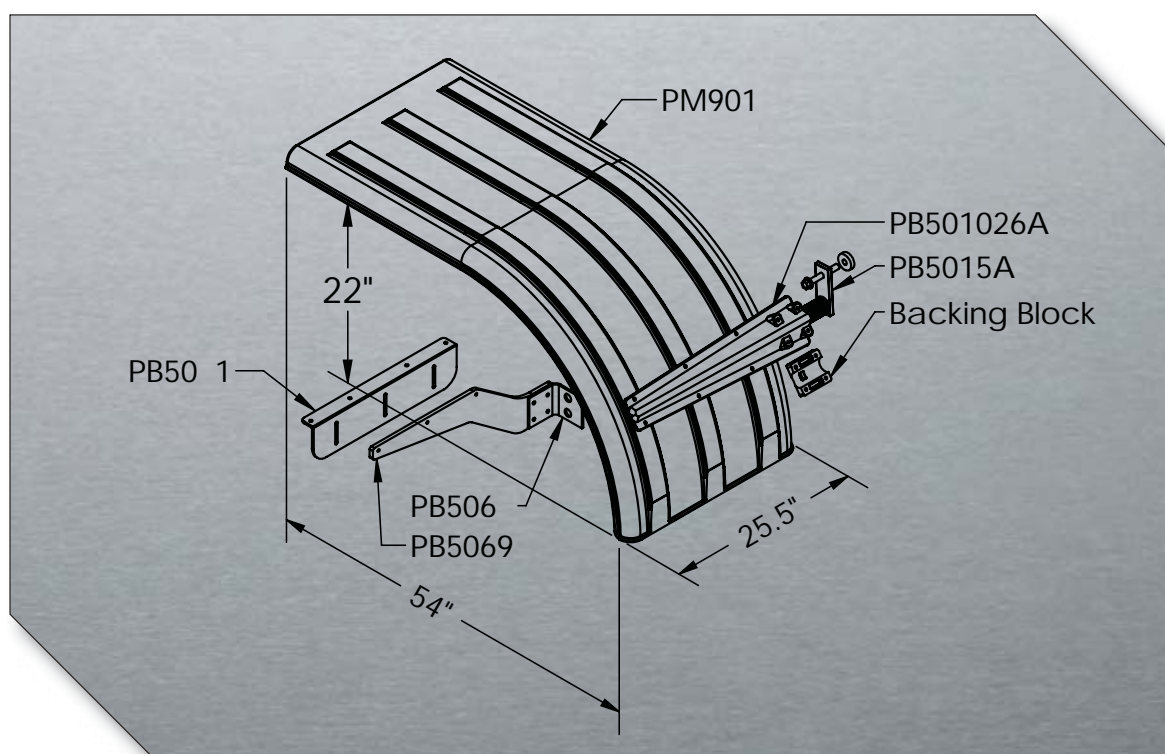- **See page 69 for this and other fenders additional color and material options.**

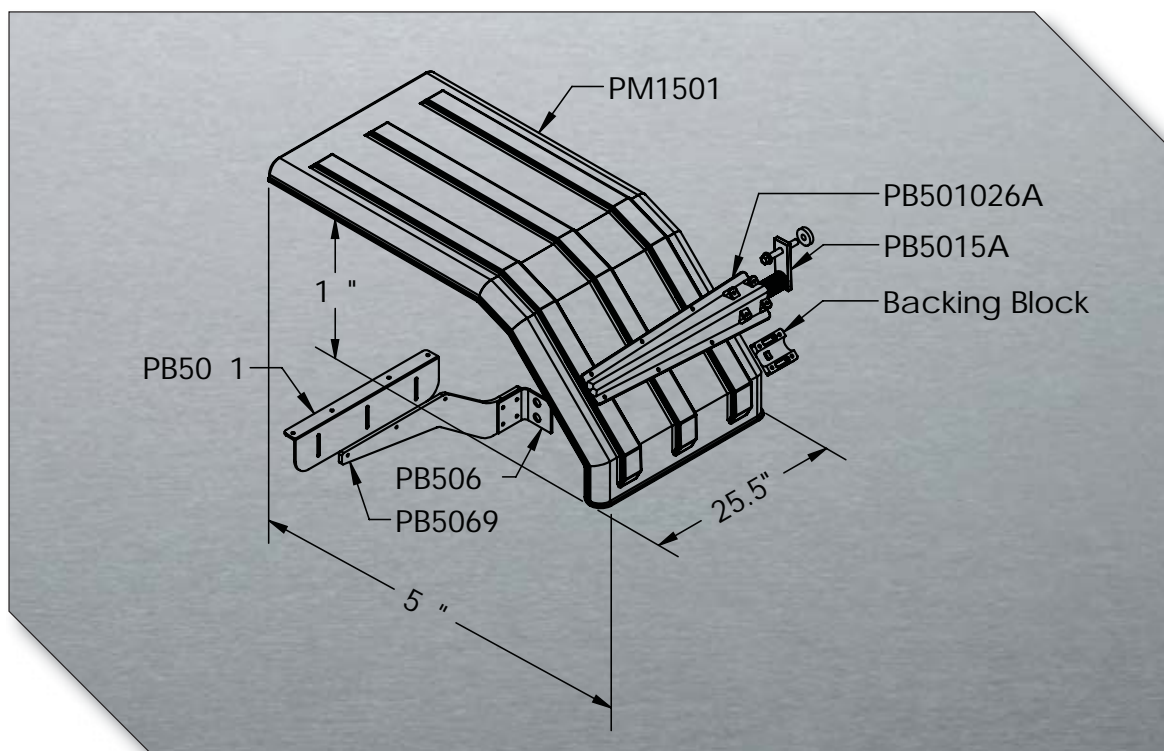**Half Fenders Set**

"I love the coverage these half fenders provide, they really protect the back of my truck."

HALF FENDERS SPECS

- PM1501
- PB501026A
- PB5015A
- Backing Block
- 1 "
- PB50 1
- PB506
- PB5069
- 25.5"
- 5 "

INSTALLATION KITS

B4850BTSA - Stainless Bolt-on Kit

B4850BTPA - Plastic Bolt-on Kit

B4850WOA - Weld-on Kit

Minimizer

MIN**ARMADILLO** FENDERS SERIES:

THE **ARMADILLO**

- Ideal for keeping mud off operator's windows and mirrors. Improve your organization's safety record by keeping operator's area protected.

- Forever shape™ pops back after impact. It will not stress crack. Fits on applications where metal fenders are simply not practical.

- Superior control of water spray and rocks keep equipment and loads cleaner.

- Please reference Part# PM1100B

Construction Fenders Set

"I love the product so much I bought the company!"

CONSTRUCTION & UTILITY FENDERS SPECS

PM1100

4 .5"

15.5"

Minimizer

MIN ROAD GRADER FENDERS SERIES:

THE ROAD GRADER

- Ideal for keeping mud off operator's windows and mirrors. Improve your organization's safety record by keeping operator's area protected.

- Forever shape™ pops back after impact. It will not stress crack.

- Superior control of water spray and rocks keep equipment and loads cleaner.

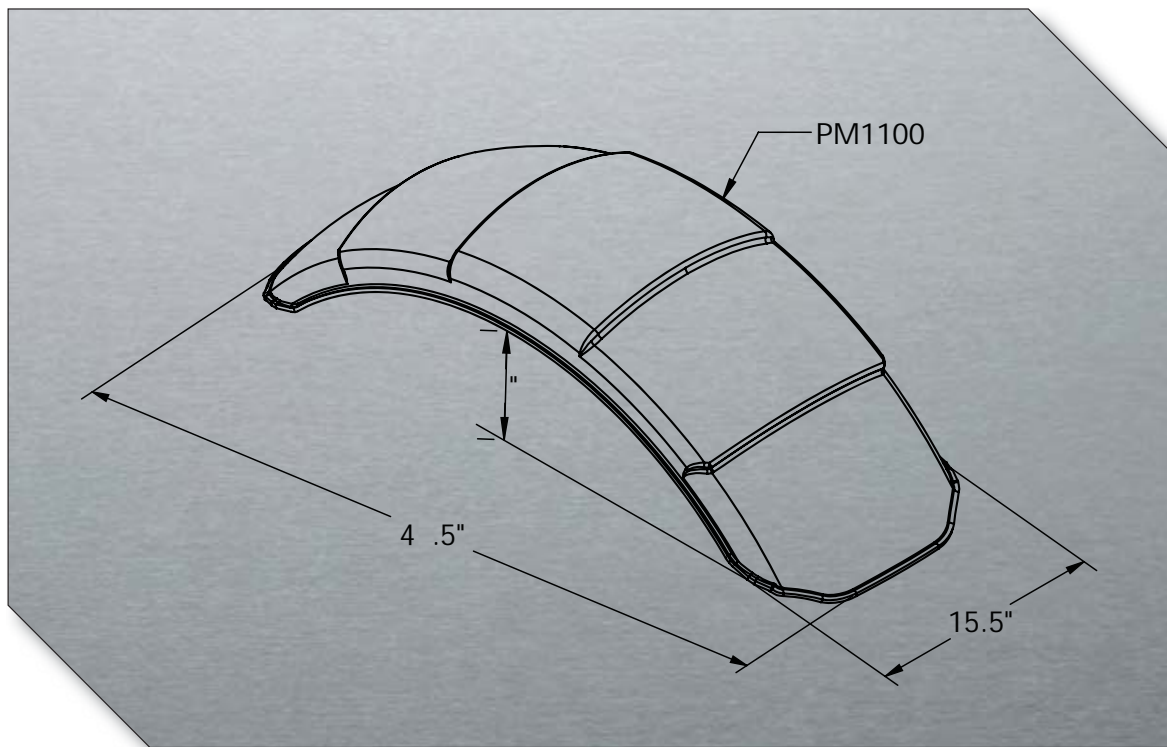- Please reference Part# PCG1000B.

Construction Fenders Set

"Do yourself, and your truck, a favor and let Minimizer make a believer out of you."

CONSTRUCTION & UTILITY FENDERS SPECS

Width = 20.5"

0" a i

P   1000

1 "

52"

20.5"
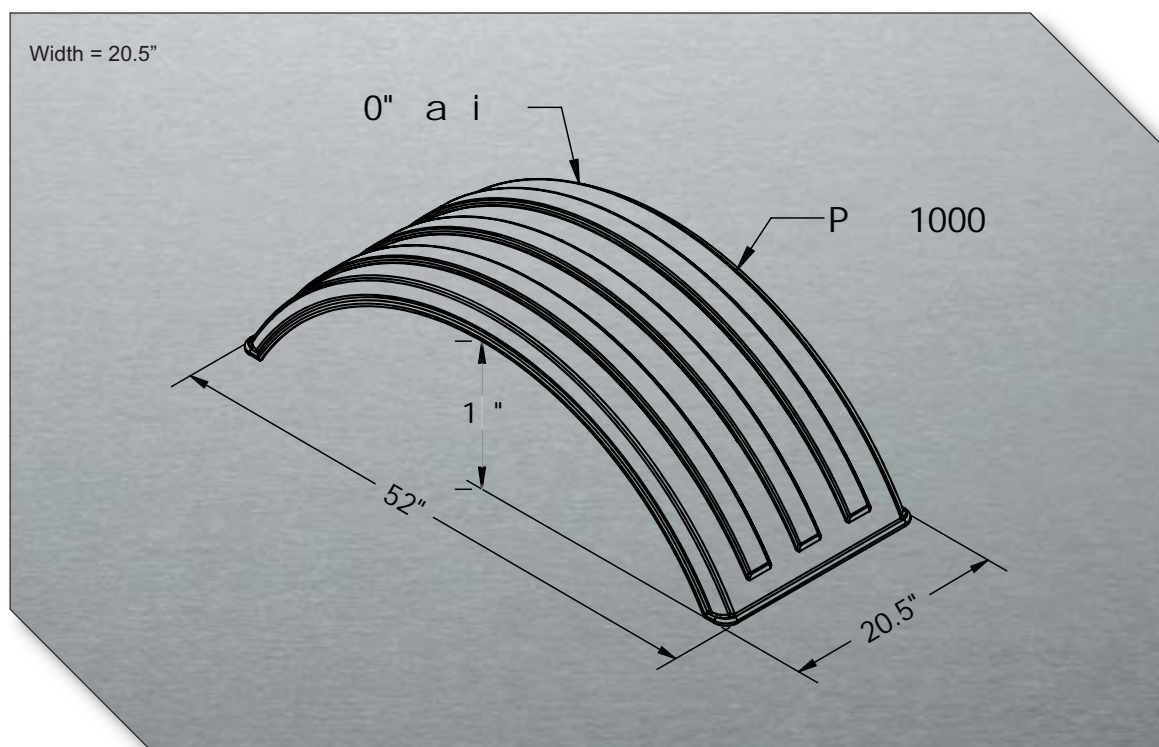
MIN AUXILIARY LIFT FENDERS SERIES:
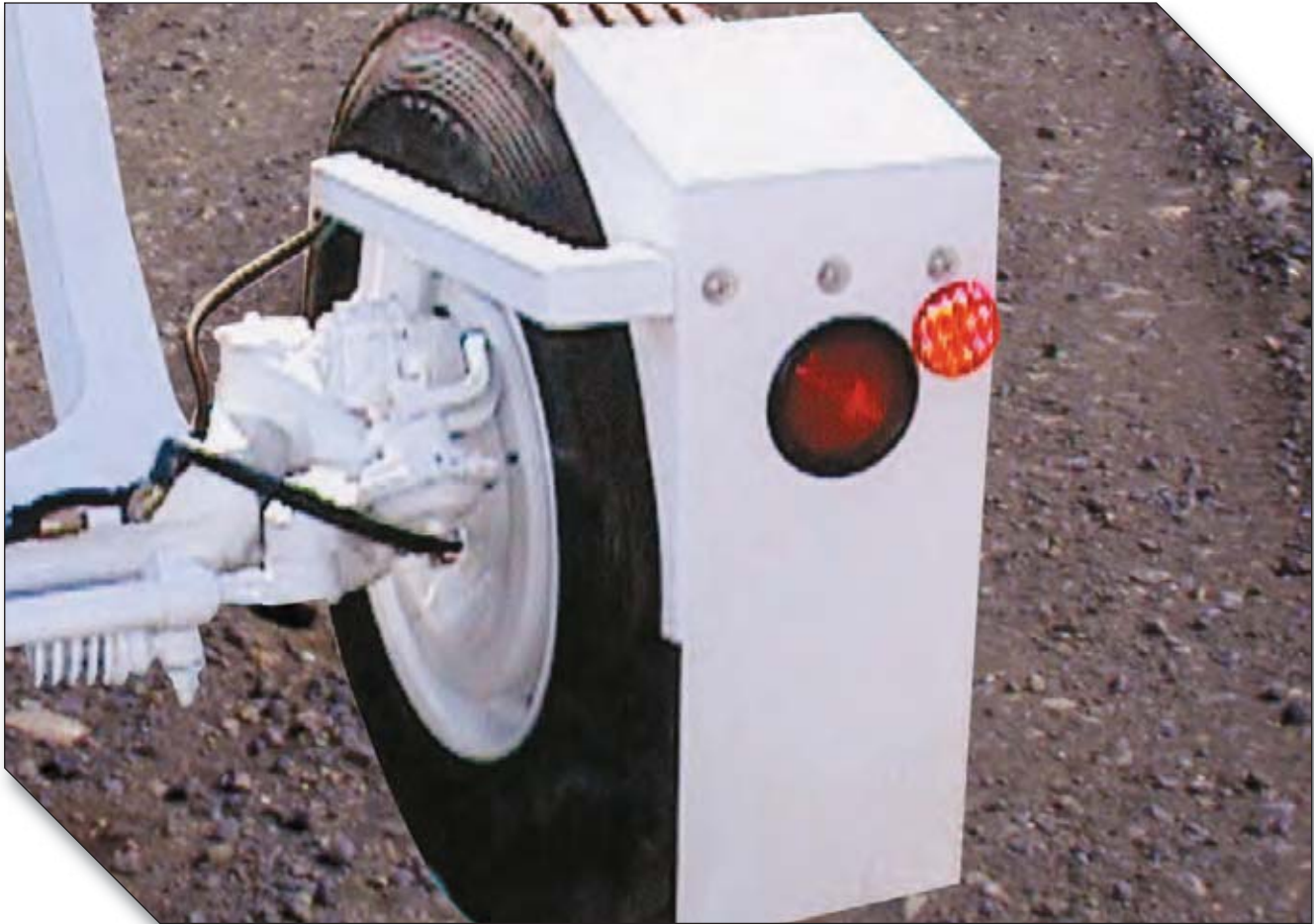
AUXILIARY LIFT

- • Ideal for keeping mud off operator's windows and mirrors. Improve your organization's safety record by keeping operator's area protected.

- • Forever shape™ pops back after impact. It will not stress crack. Fits on applications where metal fenders are simply not practical.

- • Superior control of water spray and rocks keep equipment and loads cleaner.

- • Please reference Part# PMC10R - Curbside and/or PMC10L - Road Side

Construction Fenders Set

"I bought these fenders because they are the best on the market."

CONSTRUCTION & UTILITY FENDERS SPECS

12"

1"

9"

PM 10

Minimizer
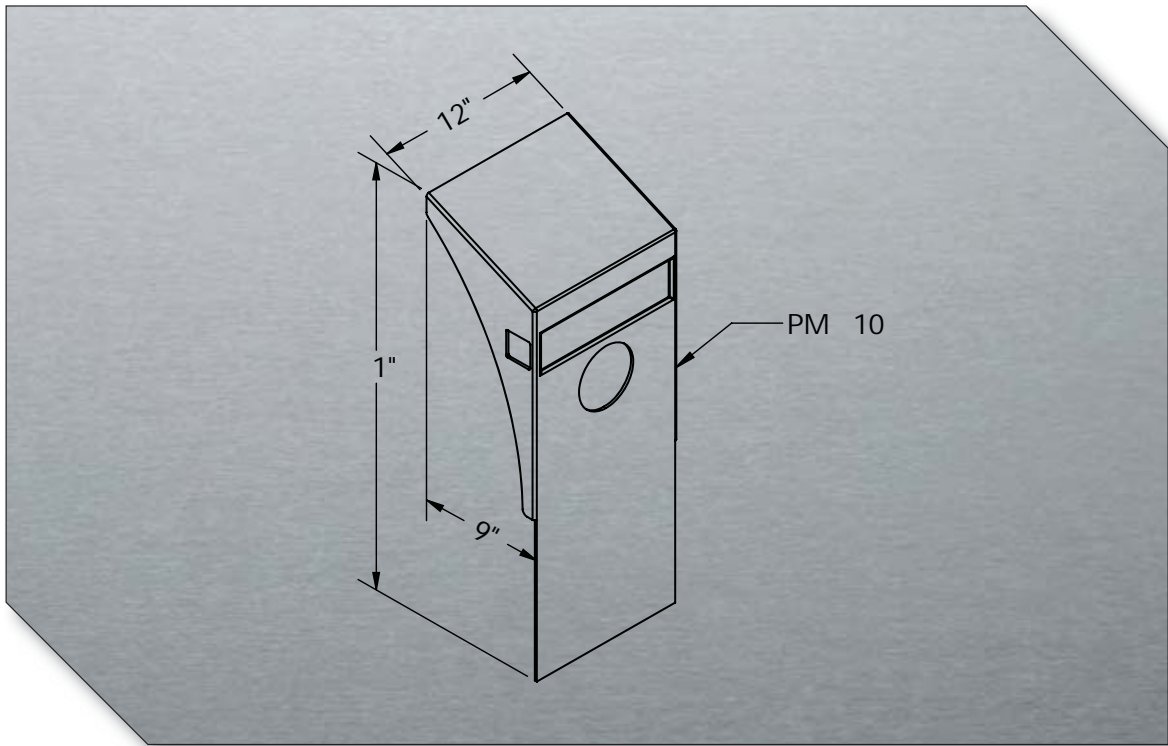
MIN**161200** FENDERS SERIES:

THE LONER

- MIN161200 is designed to fit a single tractor or trailer 16.5" tire up to a low - profile 22.5" tire (255 70R 22.5).

- The set consists of 2 pieces (2-PM1612 fender sections).

- Works great for steerable axles.

- The total weight of the MIN161200 fender kit is less than 12 pounds.

- See page 69 for this and other fenders additional color and material options.

Single Wheel Fender Set

"In the past the vibration tore up my aluminum fenders. Now, my fenders are outlasting my truck."

SINGLE WHEEL FENDERS SPECS

PM1612

12.5"

.5"

12"
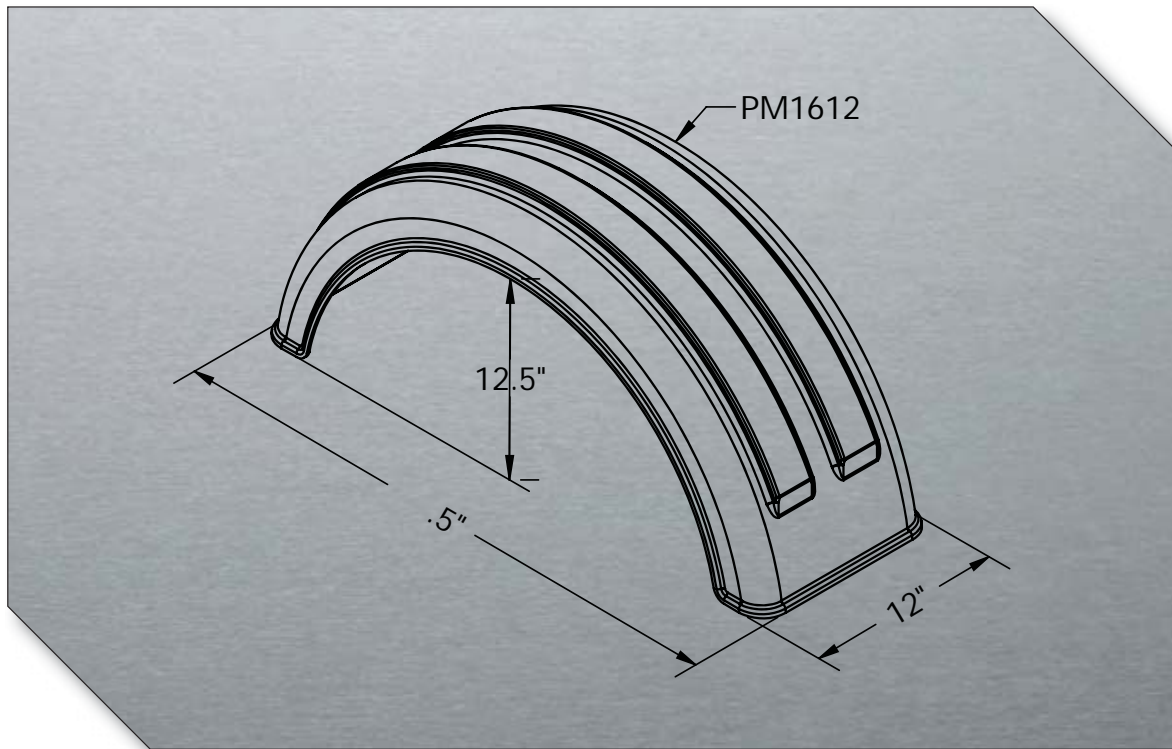
INSTALLATION KIT'S
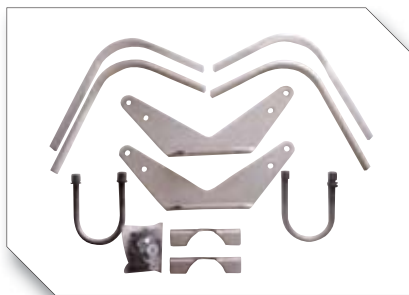
BSHORTLIFTAX - Lift Axle Bracket Kit

Steerable Lift Axle Kit
*Part #'s are model specific call
for more details -

Minimizer

MIN221800 FENDERS SERIES:

18 & SINGLE

- • MIN221800 is designed to fit a super single tractor or trailer 22.5" or 24.5" wheel (445).

- • The set consists of 2 pieces. (2-PM2218 fender sections)

- • The total weight of the MIN221800 is less than 16 pounds.

- • MIN221800 works great on super singles and steer axles.

- • See page 69 for this and other fenders additional color and material options.

Single Wheel Fender Set for Wheels up to 24.5"

"The sales people are very knowledgeable and helped me decide on the fenders that best suited my needs."

SINGLE WHEEL FENDERS SPECS
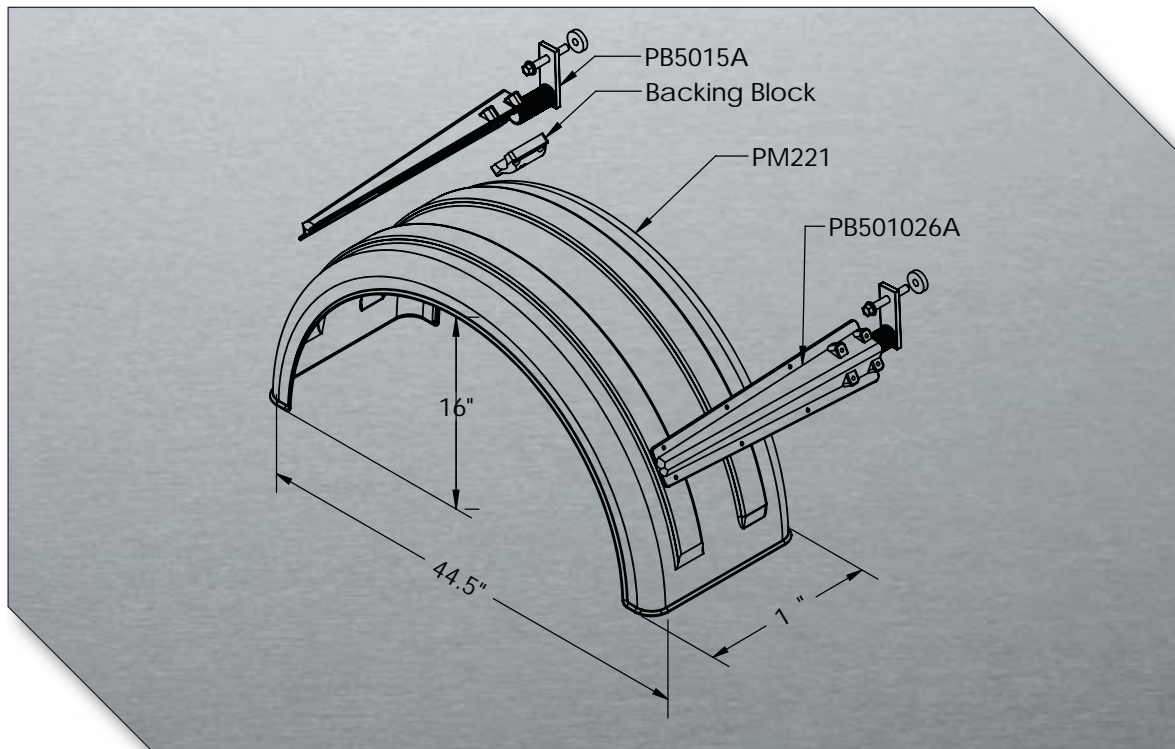
PB5015A

Backing Block

PM221

PB501026A

16"

44.5"

1 "

INSTALLATION KITS

B100BTSA - Stainless Bolt-on Kit

B100BTPA - Plastic Bolt-on Kit

B100WOA - Weld-on Kit

Minimizer

18 & SINGLE

MIN221800

LIFT & STEERABLE

MINTF900 FENDERS SERIES:

TANKER FENDERS

- MINTF900 is designed to fit the front of a tanker trailer.

- The set consists of 8 pieces (2 - PMTF44EC End Caps, 4 - PMTF44 Center Sections, and 2 - PM901 Rear Sections

- The total weight of the MINTF900 fender kit is less than 49 pounds.

- See page 69 for this and other fenders additional color, material, and lightbox options.

Tanker Fenders Set

TANKER FENDERS SPECS

PM 44
PM 44
PM 44
PM901 (Optional)
PB50 1
PM1554
PB501026A
PB5015A
4 "
"
PB5069
1 "
PB506
Backing Block
4 "
25.5"
5 .5"

INSTALLATION KIT'S

B600BTSA - Stainless Bolt-on Kit

B600BTPA - Plastic Bolt-on Kit

B600WOA - Weld-on Kit

Minimizer
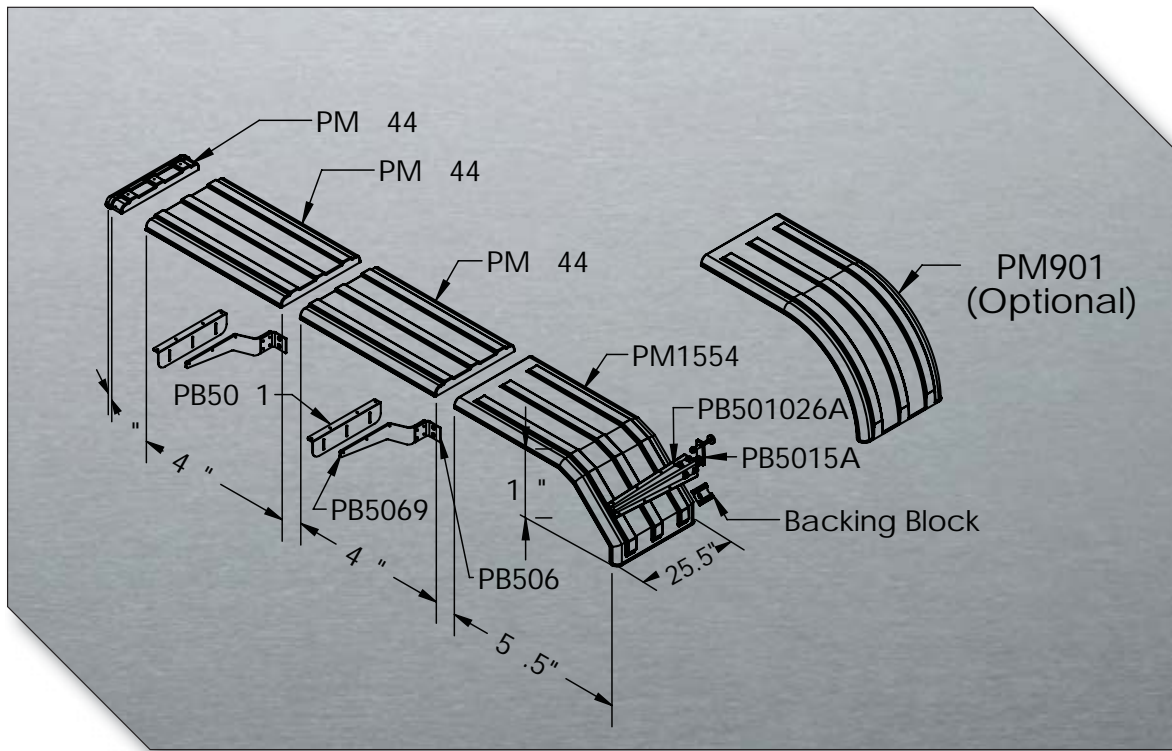
MINi400 FENDERS SERIES:

THE QUARTER

- MIN1400 is designed to fit standard dual tractor or trailer wheels.

- This is a complete kit. Pair of fenders and all mounting hardware included.

- The total weight of the MIN1400 fender kit is less than 35 pounds.

- Optional frame mount includes flange, swivel or post mount.

- See page 69 for this and other fenders additional color and material options.

For Dual Wheels of Various Size

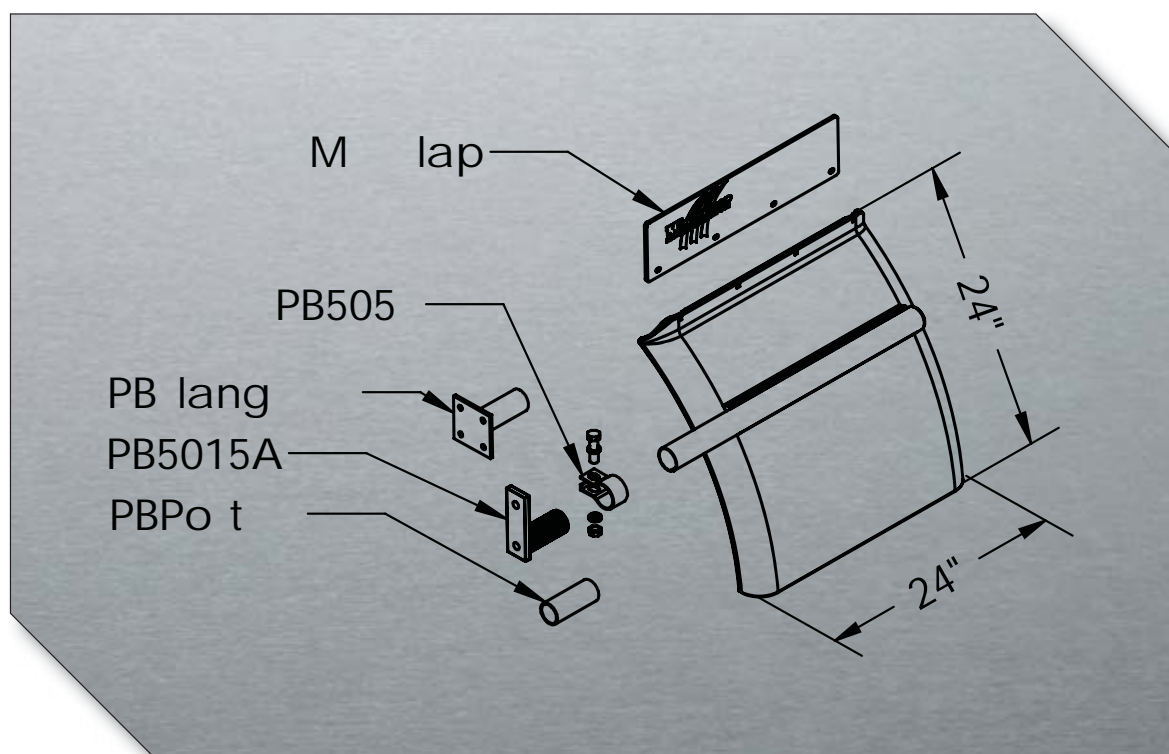"I loved my first set so much, when I brought home my new rig the first thing I did was order a new set of Minimizers."

QUARTER FENDERS SPECS

M   lap

PB505

PB lang

PB5015A

PBPo t

24"

24"

INSTALLATION KITS

Post Mount   Flange Mount

MIN FENDER OPTIONS

Fender Series	Black	Galvanized	Red	White	Paintable	Diamond Plate Black	Diamond Plate Silver	Liquid Platium	Optional Light Box
MIN1600	X	X	X	X	X	X	X	X	N/A
MIN1900	X	X	X	X	X	X	X	X	X
MIN2260	X	X	X	X	X	X	X	X	X
MIN2480	X	X	X	X	N/A	X	X	N/A	X
MIN150	X	X	X	X	X	X	X	X	N/A
MIN200	X	X	X	X	X	X	X	X	N/A
MIN4000	X	X	X	X	X	X	X	X	N/A
MIN900	X	X	X	X	X	X	X	X	X
MIN135200	X	X	X	X	X	X	X	X	X
MIN135400	X	X	X	X	X	X	X	X	X
MIN1500	X	X	X	X	X	X	X	X	X
MIN1554	X	X	X	X	X	X	X	X	X
MIN300	X	X	X	X	X	X	X	X	N/A
MIN318	X	X	X	X	X	X	X	X	N/A
MINTA1554	X	X	X	X	X	X	X	X	X
MINTA910	X	X	X	X	X	X	X	X	X
MIN202-302-1021	X	X	X	X	N/A	X	X	N/A	N/A
MIN4050	X	X	X	X	X	X	X	X	N/A
MIN950	X	X	X	X	X	X	X	X	N/A
MIN1550	X	X	X	X	X	X	X	X	N/A
MIN161200	X	X	X	X	X	X	X	X	N/A
MIN221800	X	X	X	X	X	X	X	X	N/A
MINTF1554	X	X	X	X	X	X	X	X	X
MINTF900	X	X	X	X	X	X	X	X	X
MIN1400	X	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

MINIMIZER TOOL BOXES

DURABILITY BEYOND COMPARE!

Minimizer Tool Boxes are virtually indestructible! Plus, they don't leak, sweat or rust and they make a great tool saver.

Truck tool boxes - like our fenders – are tough enough for the most demanding work sites and weather. Made of solid molded plastic material our tool box will never rust, crack or need paint. Don't let their 27 lb. frame fool you – these boxes are no lightweights. They're tougher than metal boxes weighing 10 times more: and the ¾" gutter and Seal Tight™ weather stripping means poly-tool boxes are uncannily weather-proof.

Our tool boxes mount easily to most trucks in minutes. Heavy-duty hardware keeps the plastic truck tool box as secure as a safe.

The "Vector T Latch" is number one in durability. It comes with a (standard) built in cylinder lock and two keys.

"Super Springs" provide for a self-lifting door on the chest style boxes.

With a ¾" gutter and "Seal Tight" weather stripping – weather-tight.

Poly Chest Box:

Two standard sizes:
T36CHMIN - 20" x 19" x 36" 30 lbs.
T24CHMIN - 20" x 19" x 24" 27 lbs.

Poly Underbody Box:

Two standard sizes:
T36UBMIN - 20" x 19" x 36" 30 lbs.
T24UBMIN - 20" x 19" x 24" 27 lbs.
Underbody Bracket Kits:
PTBKTBYR - Buyers (250lb. max)
PTBKTQFT - Quick Fit (600lb. max)

FIVE STANDARD COLORS

Red, yellow, white, grey, and black. Custom colors available on fleet orders

Minimizer

TRUCK ACCESSORIES

LED *LIGHTS*

LED 4" Round LED Consists of Stop, Turn & Tail Lights

Our 12 diode LED lights are brighter and therefore safer than any incandescent light on the market. No more "burned out" tail lights... if one of the 12 diodes should ever fail, 11 are still on the job. This standard 4" model is made to perfectly fit the openings of our fender light box option.

Included with your LED light purchase is our black poly mounting grommet. It fits perfectly into our fender openings and the seal around your light keeps weather out.

Kit also includes 6 chrome bezel trim pieces. (As shown in picture.)

• ACCLED1200

LIFT AXLES BRACKETS

- Designed specifically for 5" round lift axles.

- Easy bolt-on design for a quick installation.

- Available for single wheel applications.

- Fenders are also available.

- Fenders are molded for a specific tire size.

- Please reference Part# BSHORTLIFTAX

The Bracket kit clamps on to a 5" round axle allowing the fender to raise and lower with the axle.

STEERABLE AXLES BRACKETS

- Designed specifically for steerable axles.

- Easy bolt-on design for a quick installation.

- Over 20 different kits are available depending on the style and brand of your axle.

- Fenders are also available.

- Call for part numbers and availability. Kits are made specific for axle and brake cam assemblies.

Steerable kits are made to bolt on using existing holes on the brake assembly.

SLICK DISK

Slick. Just like the rest of our products.

- Protects the 5th wheel against friction and wear that can be caused by normal towing.

- Nearly eliminates the need for greasing the face of the 5th wheel plate.

- Installs in minutes.

- Disk comes with clip

- Please reference Part# ACCSLICK32ASSY

MUD FLAPS

CUSTOM MUD FLAPS

- Put your logo, telephone number or web site on display while protecting your rig and other drivers. (Most trucks average 10 million sightings per year per truck.)

- Poly or rubber materials are strong and stay stiffer on your trailers.

- These truck mud flaps will last for years without fading or tearing.

- We're fast. We're extremely competitively priced – often our custom printed flaps are less expensive than "off the rack" flaps.

Over One Hundred Foil Colors Available!

CUSTOM MUD FLAPS

We have complete graphic services available for your design, typesetting or proofing needs.
Contact us for more information on our custom mud flaps.
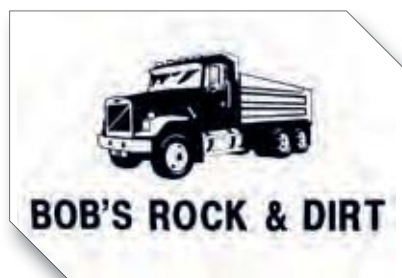
Minimizer

OTHER INFORMATION

SERVICE PARTS

SAME DAY SHIPPING ON REPLACEMENT PARTS.

Hey, Minimizer™ products are tough... made to take a beating. But on the rare occasion that you need a replacement part -- a bracket, a bolt, an individual fender... whatever -- it's our job to make sure you get it fast. We keep a complete inventory of every part we sell. So if you happen to need a replacement part for anything we sell, call direct any day by 2 p.m. and we'll get it shipped from our dock that same day.

THE RIGHT PART, RIGHT NOW

SAME DAY SHIPPING ON REPLACEMENT PARTS

LAWYER'S WARRANTY

WARRANTY AND LIMITATION OF REMEDIES

1.   GENERAL CONDITIONS.

Spray Control Systems, Inc. ("SCSI") provides the following Warranty and Limitation of Remedies for the products identified below.

The specific SCSI products identified below will be free from defect in materials and workmanship for the specific periods stated for each product.

SCSI MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, EXCEPT AS ARE SPECIFICALLY SET FORTH IN THIS DOCUMENT. SCSI MAKES NO IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Additionally, this warranty is in lieu of all other obligations or liabilities on the parts supplied by SCSI.

IN NO EVENT WILL SCSI BE LIABLE FOR AN AMOUNT IN EXCESS OF THE PURCHASE PRICE OF ITS PRODUCTS FOR ANY LOSS OR DAMAGE, WHETHER DIRECT OR IN-DIRECT, INCIDENTAL, CONSEQUENTIAL, OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO, LOST PROFITS OR PUNITIVE DAMAGES ARISING OUT OF THE ALLEGED FAILURE OF SCSI'S PRODUCT.

SCSI will not be held monetarily or legally responsible, in whole or in part, for final product configurations which exceed structural limits, weight or length restrictions, which are not within accepted automotive manufacturing practices.

SCSI will not be responsible for damages or breakage caused by alterations or installation of the product.

All returned product for warranty claims are analyzed and the condition of the product is thoroughly documented. If any product is returned due to a manufacturing defect or product failure, a corrective action is assigned to the particular part, and a parts specialist will contact you as to how the warranty will be handled and inform you of all actions that will be taken. SCSI reserves the right, at its sole option, to satisfy its warranty obligations for products determined by SCSI to qualify by returning a repaired product, replacing the product, or refunding the purchase price.

The set warranties are not transferable beyond the original owner. Should any problems develop with the Minimizer™ fender, mounting hardware, mud flaps or tool boxes contact SCSI at the toll free service number- 800-248-3855. Keep a copy of the original invoice to claim & validate your warranty. SCSI neither assumes nor authorizes any person supposing to act on its behalf, to change, nor to assume for it, any warranty or liability concerning its products.

Due to the use of the highest quality products, best in technology, and the continued use of good workmanship, Spray Control Systems, Inc. is able to offer one of the best warranties in the truck & trailer industry. We continually push the boundaries and will stand 100% behind all products shipped through our doors under the following guidelines listed below.

Spray Control Systems, Inc. warranty is broken down into specific product type, please read and inform yourself of each specific products conditional warranty as they may apply. Any questions regarding wording or warranty please contact SCSI at 800-248-3855.

2.   SPECIFIC PRODUCTS.

A.   Standard Fender Products.

A.1   SCSI warrants that, as long as the products remain on the original vehicle, and are owned by the original purchaser of the SCSI product, for the useful life of the Minimizer™ Fender (i) all polyethylene components will be free from defects in material and workmanship, including free from rust and corrosion; and (ii) the standard four set primary colors described in the catalogue, and on the web site, will be free from all color shifts.

A.2   SCSI warrants that paint film used on standard fender products will be free from defects in material and workmanship, subject to the exclusions below, for three (3) years after date of purchase.

A.2.1   Warranty is void if the paint itself is defective.

A.2.2   Any specialty products or colors are not warranted for color shifts.

A.2.3 Warranty for standard four-set primary colors includes peeling, chipping and fading. In no event will the warranty apply to films altered by outside forces. Contact with trailers, other debris or simple accidents void the warranty, and will be the sole responsibility of owner to repair at their cost.

A.3   SCSI warrants that, as long as the products remain on the original vehicle, and are owned by the original purchaser of the SCSI product, Minimizer™ Fender products will be free from stress cracks, dents and tears under normal operating conditions for the useful life of the product. If the condition is caused by non-normal operating conditions such as a motor vehicle accident, the warranty is inapplicable.

A.4   Minimizer™ molded tail light sections, provided with some fender products, are water resistant, but are not WATERPROOF. Attachment of the mud flaps, regardless of whether they are DOT regulated, directly to the bottom of the light box fender will void any and all applicable warranty. SCSI will not be held responsible for damages caused by mud flaps or mud flap installation.

A.5   Any Minimizer™ Fender product not mounted with Minimizer™ mounting hardware will void all warranties.

B.   Specialty Fender Products.

Specialty Fender Products have the same warranty and limitations as Standard Fender Products, except as noted in Section A.2.2 the warranty against color shifts does not apply to Specialty Fender Products.

C.   Mud Flaps.

All Minimizer™ brand mud flaps are warranted for one (1) calendar year from date of purchase against breakage, curling and separation under normal operating conditions within the recommended service temperature of -40F to +150F.

D.   Tool Box.

D.1   SCSI warrants that all of the polyethylene components will be free from defects in materials and workmanship for a period of three (3) years from the date of purchase.

D.2   SCSI warrants the polyethylene will be free from rust and corrosion for the useful service of its life of the Minimizer™ Tool Box.

D.3   SCSI warrants all hardware and mechanical components to be free from defects in materials and workmanship for a period of one (1) year from date of purchase.

E.   Mounting Hardware.

SCSI warrants all mounting hardware to be free from defects in materials and workmanship for the period of one (1) year from purchase.

OUR FAMILY'S WARRANTY

Now that the legal guys have had their say, here's what we say:

We're human, we know that sometimes, "stuff" happen. With our extensive background in plastic materials and the trucking industry, we understand the physical properties of the materials we use and we know that our plastic just doesn't "break" or "crack" under normal use unless the unforeseeable happens. If so – we have probably done it ourselves, or have tested our material to the utmost extremes and have seen it before. Be sure to check out our videos at www.minimizer.com or www.youtube.com or ask a Minimizer sales representative for one.

We've engineered our fenders & brackets to last longer than the life of your truck. We're a family company, we do care about the products we produce on a daily basis.

So there is an inherent respect for you, our customer, who makes their living using the vehicles and equipment our products serve to protect. So don't tell us you were "driving along" when your bracket broke or bent back and your wheel is now rubbing the fender. We are drivers and were founded by a driver, too. We've been around the block a few times. If you dumped your truck into a monster pothole, dropped a trailer, got hit by a reckless vehicle operator or backed over your flap and pulled the fenders off we sympathize with you and will try to help you out, as we've done or seen all those things. We want you to keep running our products. So in the event of unlucky stuff happening, please refer to our Stuff Happens (SH) policy below.

SH POLICY

We will offer to replace the part in question or sell replacement parts at a significant discount to our customers who forget that our products are not at all times "invincible". We extend this to original owners only. If you bought it at an authorized Minimizer dealer, please see them for details. We will require a digital photo of the damage or the original part back. We promise to make it right for you. We do not want an "accident" to leave a bad taste in your mouth regarding Minimizer Products. Always remember we have been in the trucking industry for 25 years and have seen it all. Nothing is unexpected with us.

Tell us your story we love to hear what our fenders go through on a day to day basis. If it's a good story we will even brag about it on our website.

MEET THE FAMILY

"Our pride is your assurance that you will get only our very best with every order"

- The Kruckeberg Family

A family operation is a special operation. We know quality products and commitment to our customers is the foundation for our future. We know our reputation as a family run company ships right along with every product we produce.

When your name and your children and grandchildren's future are shipping with your products, you get it right every time. We are proud of the innovations of our poly fenders, tool boxes, mud flaps, and Slick Disk.

We are proud of the people who make them. We are proud to be a family run business in the USA.

Our pride, is your assurance, that you will get only our very best with every order we ship.

MAINTENANCE

The Minimizer™ fender itself should never need maintenance other than the occasional wash using any all-purpose cleaner. Paint is not necessary because the polyethylene material used to make the Minimizer™ fender is corrosion resistant.

Make sure that all the bolts attaching the fender to the mounting hardware are snug and not overly tight. Occasionally check the bolts holding the mounting hardware to the frame to assure they are securely tightened.

If you bend or break any of the mounting hardware replace them immediately. This will relieve any stress on the fender. If you have any questions about your Minimizer™ fenders please do no hesitate to call our customer service department at 800-248-3855.

Again, thank you for choosing Minimizer™ Poly Fenders.

RETURN POLICY

Spray Control Systems, Inc. wants you to be happy with any purchase that you make from us; therefore we offer only high quality merchandise that we feel is superior in materials and craftsmanship. If you are unhappy with your purchase feel free to contact us and we will be happy to make it right.

We'd like to help you resolve a purchase problem as quickly and easily as possible provided you meet the terms and conditions listed below. Please note that NOT ALL items are covered by our RMA Policy. You may return your purchased products within 15 days of the invoice date. After 15 days, no merchandise can be returned unless defective or within the terms of the manufactures warranty. Anything returned without an RMA number on the outside of the package will be refused and sent back to the company.

MERCHANDISE RETURN POLICY

1. All merchandise returned will be subject to a 20% restocking charge. All sales are subject to approval before return. Our knowledge of your intent to return the merchandise will insure that you receive proper credit.

2. Please provide the following information when calling or e-mailing for an RMA number: Customer Name, Contact Name, Zip Code (Billing), Sales Order Number, SCSI Part# and Quantity, along with the nature of the problem.

3. New merchandise will be accepted for credit only with prior approval by an SCSI Product Specialist. Your Product Specialist will issue a RETURNED MATERIAL AUTHORIZATION (RMA) number which must appear on all returned cartons and corresponding packing list's). Merchandise must be received within 30 days of issuance of the RMA number otherwise, credit will not be issued. No merchandise can be returned after 15 days unless defective or within the terms of the manufactures warranty.

Please Note: No returns will be accepted if the manufacturer's RMA# sheet is missing or is not visible on any and all packages being returned.

4. All purchased merchandise must be returned in "BRAND NEW" condition, if materials are returned in a "Less Than Brand New" condition You will be notified by an SCSI representative. A refurbishing fee may be required to restore the merchandise to a marketable condition. The fee for refurbishing will be presented to you to accept or reject, at which time the merchandise will either be reworked or returned to you. This fee is in addition to any restocking or handling fee of at least 10% which may be levied. Credit for returned merchandise will be issued at the original purchase price minus any fees listed above. Only merchandise purchased within the past fifteen (15) days may be returned. Special order merchandise can not be returned at any time.

5. If the returned packages are missing any of the manufacturers supplied accessories or there is obvious damage or visible wear and tear to the merchandise, Spray Control Systems, Inc. reserves the right to refuse the return.

6. If you are trying to return/exchange an item that you've tried to install and the item has become damaged so that it is no longer in "BRAND NEW" condition, we will not be able to accept a return/exchange on that item. We can only allow returns/exchanges for new and unused parts that have not been installed and/or damaged.

7. All products are sold with their respective manufacturer's warranties. Please note that warranty periods and services vary depending on the product.

8. The purchaser will be responsible for return shipping costs. When returning products, we strongly recommend the use of a carrier that can track packages. Spray Control Systems, Inc. does not reimburse any customers return shipping cost. Claims for delay, loss, or damage should be made against the freight carrier.

9. Spray Control Systems, Inc. will not accept any returns shipped freight COD or UPS COD. If you ship items to us, please insure the items to their full value and request proof of delivery. Items must be in a reasonable return package, to insure they are returned in a "BRAND NEW" condition. If not, damage may occur in the shipping process, which SCSI will not be held responsible, and may cause the product to be returned in a "NOT LIKE BRAND NEW" condition.

10. Returned goods privileges will apply only to customers currently purchasing Minimizer™ Products and whose accounts are in current condition. No cash settlement will be made, if you are inquiring about RMA # for merchandise that was purchased through one of Spray Control Systems, Inc. qualified dealers, and not directly from SCSI, please contact your point of purchase retailer, and notify them. They will be responsible for the return of merchandise.

11. The customer shall not deduct amounts for returned merchandise from payments to Spray Control Systems, Inc. When approved returned merchandise has been received, inspected, and processed, Spray Control Systems, Inc. will promptly issue credit to the customer account or Customers Credit Card. No deduction shall be made until the credit memo has been issued.

12. Customers returning merchandise which is not approved for credit or replacement will be notified in writing by a Spray Control Systems, Inc. Representative. Failure by the customer to respond within ten (10) days to such notice will be just cause for Spray Control Systems, Inc. to scrap or return the merchandise, freight collect, back to the customer.

13. Customers needing additional assistance regarding the Merchandise Return Policy should contact Spray Control Systems, Inc. and ask to speak to a representative.

REQUESTING AN RMA#

You may choose to use our RMA form for requesting a product return online through our web site's RMA form:

Request RMA

Anything returned without an RMA number on the outside of the package will be refused and sent back to the company.

After receiving your RMA Number, place your RMA# sheet in a clear visible spot and write your RMA number legibly on the return label and the outside of the box and return the entire package to:

Spray Control Systems, Inc.

500 Minimizer Way SE Blooming Prairie, MN 55917

MINIMIZER ON THE ROAD