

Cordura Plus® Suit, Purple with White Chest Panel & optional Single Vertical Arm Stripes; with Nylon 420 Purple Horseshoe Helmet Collar

### **CLASSIC RACEWEAR FABRICS**

Your choice of three Nylon fabrics: **Dupont Cordura Plus**®, a 1000 denier weave offering the best abrasion resistance in the industry, **Nylon 420** (420 denier) or **DuPont Antron**® **500** (500 denier). One-third the weight of Cordura, Nylon 420 and Antron still provide superior abrasion protection. Cordura with a matte finish and Nylon 420 with a bright finish, both come in a wide array of colors. Antron® 500 fabric with fewer colors, has a distinctive high-sheen finish.

(I) Cordura Plus® Suit, Red with Black Chest Panel; with Nylon 420 Horseshoe Helmet Collar

(R) Nylon 420 Suit, Teal with White Chest Panel; with Black Nylon 420 Horsesboe Helmet Collar

### DuPont CORDURA PLUS®1000 Denier or NYLON 420 Denier in 9 colors; ANTRON® 500 Denier in 4 colors

Dual Chest Pockets

Full Length Zipper

Adjustable Half Belt

Expandable, Pleated Back

Superior Grade Knit Ribbing at Collar, Cuffs & Ankles

Fully Lined With Plush White Poplin

Generous Knee & Elbow Padding



(R) Cordura Plus® Suit, Black with Yellow Chest Panel & optional Single Vertical Arm Stripes

(L) Cordura Plus® Suit, Teal with Black Chest Panel; with Black Nylon 420 Horseshoe Helmet Collar

Cordura Plus® Suit, Yellow with Black Chest Panel & optional Double Loop Arm Stripes

	DESCRIPTION	SIZES	CORDURA 1000	NYLON 420	ANTRON®
3	Adult Racing Suit	XS, S, M, L, XL	1669	1677	1569
	Child Racing Suit	6, 8, 10 12, 14	1670	1678	1570

Antron <sup>®</sup> Suit, Blue with White Chest Panel; with matching Blue Azusa Racing Gloves and Blue Gajo "Daytona" style Kart Boots

Azusa "Classic" RACING SUITS

### COLOR CHOICES & OPTIONAL FEATURES:

DuPont Cordura Plus® and Nylon 420 offer a choice of 9 colors: Red, White, Purple, Black, Teal, Orange, Blue, Yellow and Silver-Gray. DuPont Antron® is available in 4 colors: Red, Blue, Black & White. Standard Classic suits provide a choice of any two colors: a primary suit color and a chest panel color. **OPTIONS:** Many options are available such as stripes or boxquilt stitching. See the full list on the Classic Size Chart page (page 4).

### CORDURA PLUS®, NYLON 420 & ANTRON® JACKETS

Tailored in the same great fabrics as our Racing Suits, and available in the same styles and nine fabulous colors (Antron® - 4 colors), these jackets and pants offer a two-piece alternative. In addition, the jackets alone have gained great popularity as a "Club Jacket" where family, friends and crew identify with their favorite drivers.

Cordura Plus® Jacket, Purple with Yellow Chest Panel & optional Single Vertical Arm Yellow Stripes Silver-Gray with Purple Chest Panel Cordura Plus® Jacket, Red with Blue Chest Panel & optional Double Loop White Arm Stripes

Nylon 420 Jacket, Blue with Red Chest Panel & optional Single Vertical White Arm Stripes

Top Quality Fabrics, Plush Lined

Dual Chest Pockets (Adult Sizes)

Full Zippered Front

Nylon 420 Jacket

Superior Grade Knit Ribbing at Collar, Cuffs & Waist

Expandable, Pleated Back

9 Fade Resistant Colors

### AZUSA CLASSIC RACING PANTS

Add a matching pair of Racing Pants to create a two-piece Racing Suit. Enjoy all the features of a one-piece, plus the benefit of removing the top-half (jacket) to cool down.

Adjustable Velcro Waist Band

Fully Lined, Plush 50/50 Poplin

Pocket-Type Side Openings

Genuine Nylon Fabrics

Zipper Fly

Knit Ribbing at Ankles

(upper) Nylon 420 Jacket, Red with White Chest Panel & optional Single Vertical White Arm Stripes

AZUSA "Classic" Jackets & Pants

> (lower) Nylon 420 Pants, Red with optional Single Vertical White Side Stripes; Red Gajo "Daytona" style Kart Boots

(L) Cordura Plus® Jacket & Pants, Blue with White Chest Panel & optional Single Vertical White Arm & Leg Stripes

(R) Nylon 420 Jacket, Black with White Chest Panel



DESCRIPTION	SIZES	CORDURA® 1000	NYLON 420	ANTRON®	BRUISER
Adult Racing Jacket Child Racing Jacket		1671 1672	1679 1680	1571 1572	1660 1663
Adult Racing Pants Child Racing Pants		1673 1674	1681 1682	1573 1574	

Jackets are still available in Azusa's "Bruiser" material, a soft, supple and comfortable, abrasion-resistant vinyl. Same sizes and style as Nylon Jackets, but in Classic Black only. No contrasting Chest Panels, but includes standard White Sleeve Stripes in two styles: Single Vertical or Double Loops. Legal for kart racing.



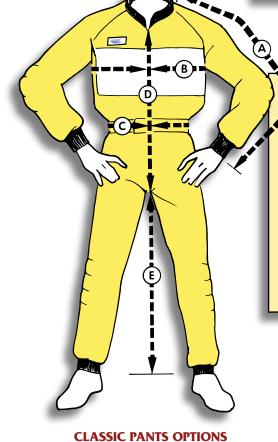
We offer a wide range of optional fashion and safety features at minimal extra cost. The most commonly requested are listed next to each size chart. All our tailoring is done right here in our Covina, California plant, so place special orders with confidence. *Ask us about options not listed.* 

### **CLASSIC KART JACKETS**

### **CLASSIC JACKET OPTIONS**

Made-to-Measure Sizes
Box-Quilt Stitching
Arm or Chest Stripes
Elbow or Shoulder Padding
Color Mixing

#### **CHILD JACKETS** 6 8 10 12 14 32-33 30-32 Chest 25-26 27-28 28-30 Neck to Wrist 20 22 23 25 26 **ADULT JACKETS** X-SM SM MED LG X-LG 42-44 44-46 Chest 34-36 38-40 40-42 Neck to Wrist 29 30 31 32 34



🗹 Made-to-Measure Sizes

Antron<sup>®</sup> Nylon Fabric

Box-Quilt Stitching

Elastic Loop Foot Stirrups

Leg Stripes

Knee Padding

## **CLASSIC KART SUITS**

	<i>.</i>	HILD S	штс		
Į	6	ліц <b>р 5</b> 8	10	12	14
A - Neck to Wrist	20	22	23	25	26
B - Chest	25-26	27-28	28-30	30-32	32-33
C - Waist	21-22	23-24	24-25	26-27	27-29
D - Throat to Crotch	19	21	23	25	26
E - Inseam	21	22	24	26	27

	А				
	X-SM	SM	MED	LG	X-LG
A - Neck to Wrist	29	30	31	32	34
B - Chest	34-36	38-40	40-42	42-44	44-46
C - Waist	29-31	31-33	33-36	38-40	42-44
D - Throat to Crotch	28	28	29	30	31
E - Inseam	29	30	31	33	34

### CLASSIC SUIT OPTIONS

 Made-to-Measure Sizes
Contrasting Box-Quilt Stitching
Antron® Nylon Fabric
Arm, Leg or Chest Stripes
Additional Padding
Elastic Loop Foot Stirrups

Color Mixing

### **CLASSIC KART PANTS**

#### **CHILD PANTS** 6 8 10 12 14 24-25 26-27 27-29 Waist 21-22 23-24 Inseam 21 22 24 26 27 **ADULT PANTS** X-SM MED SM LG X-LG Waist 29-31 31-33 33-36 38-40 42-44 Inseam 29 30 31 33 34

### **EMBROIDERY**

Send us your custom design, logo or team insignia and for a reasonable charge, we'll embroider it in the size, color and location you desire.

### **THE FOAM**

The "Astro Foam" padding used in all Azusa Helmet Collars was chosen for its unique ability to absorb high "g" forces, yet retain its original shape and support when at rest. Used by N.A.S.A. for the U.S. Astronauts, this "temperature-Zippered, Removable, smart" foam is truly amazing: Smack it with a fist,

the energy is absorbed without distortion, but a finger pressed into it will sink slowly and deeply, then recover its original shape when released.

### **THE COVERS**

The "zip-off" covers are expertly tailored at our plant in Covina, California using Nylon 420 or Antron® fabric, both chosen for their smooth finish, durable wear and bright, fade resistant colors. Fully zippered for easy removal, cleaning and assembly, the fabric is simple to wash. Velcro® type fastening straps Added Comfort & Support provide adjustable, secure fit.

### THE RESULT

Safety, Style, Fit & Comfort. Available in six striking colors: Black, Red, Silver-Gray, Blue, Purple and Teal. (Antron® - Black, Red or Blue only) Choose Adult or Child Sizes (Full Circle Collars - Adult Sizes only).

Astro-Foam Fill – High "g" Force absorption

Washable Cover

Non-Chafing Nulon 420 or Antron<sup>®</sup> Cover

Stocked in Six Bright Colors (Antron<sup>®</sup> - Red, Blue or Black)

Tap<mark>ered, Back-to-Front</mark> for

Hook & Loop Adjustable Fastening Strap

Adult & Children's Sizes.



### Full-Circle - 360 degree Comfort

Expertly Tailored Cover Choose Nylon 420 or Antron® Fabric Both feature smooth, comfortable fit. Zips off for washing

> Full-Cut "Astro-Foam" Foundation

Hook & Loop Adjustable Fastening Strap

Three striking Antron® colors or six bright Nylon 420 colors

Stowage Pocket for Zipper Pull

### **NOTE:**

Helmet Collars are designed to support and stabilize your safety helmet.

AZUSA HELMET COLLARS

They provide padding to the neck and collarbone area to help reduce discomfort or injury from the jars and jolts of racing.

Our Collars are not designed nor intended to prevent injuries such as whiplash or the like. Nor do we know of any Helmet Collar on the market which is able or even claims to do so.

HORSESHOE STYLE	FULL CIRCLE STYLE
Adult, Nylon 420	Adult, Nylon 420
PART NO. 1675	PART NO. 1575
Adult, Antron®	Adult, Antron®
PART NO. 1685	PART NO. 1585
Child, Nylon 420	Full Circle Helmet
PART NO. 1676	Collars are available
Child, Antron® PART NO. 1686	in Adult sizes only.



### **CHAMP SERIES DRIVING SUITS**

Two Designs: VOLARE and FORZA Two Styles: One-Piece (Coverall Type) Two-Piece (Jacket & Pants)

Volare and Forza Racewear feature Tri-Color tailoring in DuPont Antron® Nylon, stocked in 4 striking colors: Red, Blue, Black & White. The 200 x 500 denier, Antron® fabric provides nice "drape" quality, vibrant sheen, and excellent abrasion resistance for your safety.

# **VOLARE**

The Volare Tri-Color Design is divided into three sections. The selected "body" color carries over to the sleeves and cowl collar. A second color is chosen for the upper chest panel and vertical arm stripes. The third color selection (white is standard) is used on the lower chest panel and outlines the top chest panels and arm stripes. The additional one inch stripes, one matching the body color and one the upper chest color, are sewn on the white chest panel. *OPTIONS: See page 8, the Champ Size Chart page for a range of available custom options.* 

### **VOLARE RACING JACKETS**

Adjustable Cowl Collar

Elbow & Shoulder Pads

Color-matched Knit Cuffs

Box-Quilt Stitching\*

Poly-Tricot Lining

Full Zippered Front

### **VOLARE RACING PANTS**

Color-matched Knit Cuffs Box-Quilt Stitching\* Drawstring Waist Band Elastic Foot Stirrups

Knee Pads

Volare Racing Suit, Antron®, Blue with Red &

White Trim; with Black Nylon 420 Horseshoe

Helmet Collar & Blue Gajo "Daytona" style

Kart Boots

Zippered Fly & Pockets

DESCRIPTION	IPTION SIZES	
Volare Racing Suits	XXS, XS, S, M, M-Long, L, L-Long, XL, XXL	1525
Volare Racing Jackets	XXS, XS, S, M, M-Long, L, L-Long, XL, XXL	1521
Volare Racing Pants	XXS, XS, S, M, M-Long, L, L-Long, XL, XXL	1523

Volare Racing Suit, Antron®, Red with Black & White Trim; with Red Azusa Racing Gloves and Red Gajo Bros. "Daytona" style Kart Boots

### **VOLARE RACING SUITS**

Adjustable Cowl Collar

Shoulder, Elbow & Knee Pads

Box-Quilt Stitching\*

Poly-Tricot Lining

Zippered Front & Pockets

Color-matched Knit Cuffs

Adjustable Half Belt

Elastic Foot Stirrups

\*All items available without box-quilt stitching at no extra charge

Page 6

Volare Racing Jacket & Pants, Antron & Blue with Black & White Trim; with Black Azusa Racing Gloves & Blue Gajo Bros. "Indy" style High Top Shoes

### FORZA RACING JACKETS

Adjustable Cowl Collar Elbow & Shoulder Pads Box-Quilt Stitching\* Color-matched Knit Cuffs Poly-Tricot Lining Full Zippered Front

### FORZA RACING PANTS

Drawstring Waist Band Zippered Fly & Pockets Box-Quilt Stitching\* Knee Pads

Color-matched Knit Cuffs Elastic Foot Stirrups

> Forza Racing Jacket & Pants, Antron®, Black with Blue & White Trim; with Blue Azusa Racing Gloves & Black Gajo "Daytona" style Kart Boots

Forza Racing Suit, Antron®, Blue with Black & White Trim; with Black Nylon 420 Horseshoe Helmet Collar & Blue Gajo "Daytona" style Kart Roots



\*All items available without box-quilt stitching at no extra charge

Our standard Forza tri-color design features a "body" color: Red, Blue or Black. The forearms and cowl collar match the selected body color. The Yoke, covering shoulders and upper chest can be a second color. Finally, the chest panel and arm bands, usually white, make up the third color.

The Forza/Volare Racing Jackets incorporate the same features and color selections, right down to the box-quilt stitching and the luxurious black or white brushed poly tricot lining, and a color-matched knit ribbing waist band.

The Forza/Volare Racing Pants match the Racing Jackets in color, knit ribbing and lining. Both incorporate a zippered fly and a waist band with gathered elastic back and drawstring front.

**OPTIONS:** Be sure to check out customizable options and features in addition to those listed above, on page 8, the Champ Size Chart page.

DESCRIPTION	SIZES	PART NO.
Forza Racing Suits	XXS, XS, S, M, M-Long, L, L-Long, XL, XXL	1535
Forza Racing Jackets	XXS, XS, S, M, M-Long, L, L-Long, XL, XXL	1531
Forza Racing Pants	XXS, XS, S, M, M-Long, L, L-Long, XL, XXL	1523

### FORZA RACING SUITS

CHAMP STYLE "FORZA" Suits, Jackets & Pants

Adjustable Cowl Collar

Shoulder, Elbow & Knee Pads

Box-Quilt Stitching\*

Poly-Tricot Lining

Zippered Front & Pockets

Adjustable Half Belt

Color-matched Knit Cuffs

Elastic Foot Stirrups



#### **STANDARD MEASUREMENTS**

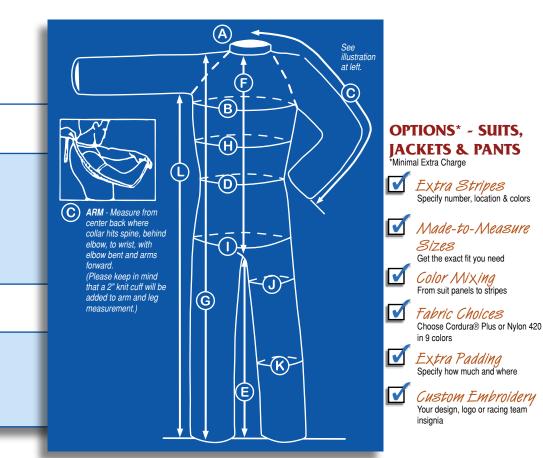
A – NECK Measure circumference

- B CHEST Measure circumference
- C ARM (SLEEVE) See diagram at right
- D WAIST Measure biggest part of stomach
- E INSEAM Measure crotch seam to ankle bone
- (This is not necessarily your regular pants length) **F – THROAT TO CROTCH** Measure from "V" (hollow part) of neck to where crotch seams meet

#### ADDITIONAL MEASUREMENTS FOR MADE-TO-MEASURE SIZES

G - Shoulder seam to ankle bone

- H Circumference midway between chest and waist
- I Hip circumference over largest part of buttocks
- J Thigh circumference two inches below crotch
- K Calf circumference
- L Under arm to ankle bone.



STA	NDARD SIZE C	CHART	RACING SUITS						
FORZ	FORZA & VOLARE STYLES			JACI	KETS	( )	PANTS		
SIZE	HEIGHT	WEIGHT (Ibs.)	NECK (A)	CHEST (B)	ARM (C)	WAIST (D)	INSEAM (E)	CROTCH (F)	SIZE
XXS	4'5" to 4'8"	60 to 75	14.5	26 – 28	25.5	26 – 29	24	21.5	XXS
XS	4'10" to 5'4"	90 to 110	15	30 – 32	27.5	26.5 – 31	26.5	28	XS
S	5'6" to 5'8"	115 to 130	16	32 – 34	29	28.5 – 33	28	28	S
М	5'8" to 5'10"	135 to 150	17	36 – 38	30.5	32 – 36	29	28.5	М
M-LONG	5'10" to 6"	145 to 160	17	36 – 38	32	32 – 36	30.5	28.5	M-LONG
L	5'10" to 6"	165 to 180	18.5	40 - 42	33.5	33 – 38	29.5	30.5	L
L-LONG	6'0" to 6'1"	170 to 185	18.5	40 - 42	35	33 – 38	31	30.5	L-LONG
XL	6'0" to 6'1"	190 to 210	18.5	44 – 46	35	39 – 40	30	31	XL
XXL	6'0" to 6'1"	215 to 225	18.5	46 – 50	35	41 – 46	30	31.5	XXL

Jacket sizes are determined by the measurements in columns (A), (B), (C) & (D). Find your size in the corresponding size column. Pant sizes are determined by the measurement in columns (D), (E) & (F). Your size will be found in the cor-

responding size column. For made-to-measure sizes, please include measurements G, H, I, J, K, & L referenced in the blue box and illustration at the top of this page. Size column appears on both sides for easy reference.

## "FORZA" & "VOLARE" STYLES - SIZING

### **RIB GUARD VESTS**

Azusa's Rib Guards are featured in a simple, lightweight vest style designed to provide maximum protection with minimum restriction. Two layers of protection: pads of 1/4 inch thickdensity foam on the inside and rigid segments of polypropylene stays on the outside.



Handsomely covered by sleek Antron® nylon fabric, and finished with strong gross-grain piping. Two, inch-wide, black nylon straps across the vest front use hook-&-loop tabs for secure, adjustable fastening. Elastic bands in the back, provide flexible fit and cool, breathable comfort. Available in three shimmering colors: Black, Red and Blue, and made in six sizes: Extra Extra Small, Extra Small, Small, Medium-Large, Extra Large & Extra Extra Large.

> Antron<sup>®</sup> Nylon Covers in Three Colors

Nylon Closure Straps Dual Adjustable Hook & Loop Fasteners

Form-Holding, Gross-Grain Piping

Top Quality, Expert Workmanship

### Two Layer Protection:

A primary barrier of impact-resistant polypropylene stays reinforces an array of high-density, closed-cell foam pads that encircle the chest and rib areas.

Three 2" Wide Elastic Strips:

Secures the back for adjustable comfort

> PART NO. DESCRIPTION SIZES Azusa Rib Guard

XXS, XS, S, M-L, XL, XXL	

1550



### TROCKENFUSS

#### High-quality, high-comfort lining with antibacterial & absorbent properties.

I FR DROTECTIO

Padded ankles, 4mm thick, to protect the ankle from bumps and micro-shocks.

Tonque

# Special padded & extended

wrap-around tongue for enhanced comfort.

### **"THE" PROFESSIONAL KART SHOE**

Azusa is the exclusive North American distributor of these top-quality karting shoes, made in Italy by the esteemed GAJO BROTHERS. The shoes were designed exclusively for karting using input from professional kart racers. Crafted for safety, comfort, beauty and freedom of movement, they were developed using cutting edge biomechanical technology and provide maximum "feel."

Two styles: Indy High Top shoe and Daytona Kart Boot in Red, Blue or Black and a full range of sizes.

### No Slide System 🕢

Holds the tongue firmly in place, preventing it from sliding sideways.

### Free torsion ()

System to allow maximum foot torsional movement.

# NnV

Foot bed is INJECTED NYLON with NOENE: "NO NEGATIVE ENERGY," **NOENE** is a light-weight, water-resistant elastomer which dampens vibrations & micro shocks and enhances feel. This revolutionary manufacturing process allows the foot to flex naturally and ensures maximum feel in the sole and heel.

### FORMA PLUS

Engineered & created specifically for karting, thanks to the cooperation of top drivers. The ultimate goal is perfect foot-wrapping fit and maximum comfort.

soft & IDRO

This waterproof-treated suede is prime quality - soft, water-resistant and breathable.

### **Double Stitching**

At all major critical stress points for extra strength and reliability.

### H.F. CUSHION

High Frequency cushions that protect by absorbing micro-shocks. TISKID



(\*) DAYTONA style only

Abrasion-resistant material. Soft, but strong.



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### IND **High Top Shoe**





DESCRIPTION	CRIPTION SIZES		
INDY High Top Shoe	5, 6, 6.5, 7.5, 8, 9, 10, 10.5, 11.5, 12	1691	
DAYTONA Kart Boot	5, 6, 6.5, 7.5, 8, 9, 10, 10.5, 11.5, 12	1693	

SHORE

excellent feel.

Micro-porous, high-density

mid-heel. Only 10mm thick. it is designed to ensure

### **DESIGNED FOR KARTING**

We began from scratch with driver-demanded features to design the "Ideal" Kart Racing Glove. Combining top quality materials and craftmanship resulted in a Racing Glove with style, comfort, functionality and wear-resistance.



RACING GLOVES

**NOMEX®** RACING GLOVES

#### GAUNTLETS

Knit Nylon Gauntlets feature elasticized wrists and leather trim strip. Stitched Leather wrist straps, with velcro fasteners, help secure the Glove and provide support.

### NYLON BODY

Pique knit Nylon body features 4-way stretch and 3D finger structure for form fitting comfort. Fleece-lined, Absorbent, Breathable. Available in Red, Blue or Black. A full range of adult and child's sizes.

KNUCKLE GUARDS Padded knuckle guards with abrasion-resistant, ribbed Nylon cover.

### LEATHER PALMS

Supple <mark>"Scotch Grain" Lea</mark>ther Palms. Full C<mark>ut. One-Piece, Sea</mark>mless.

FIRE-RESISTANT NOMEX®

Full Body and Gauntlet of shape-hugging fine knit, fire resistant Black Nomex.

### WRIST STRAPS

Overlapping, Tapered Wrist cinches. Color-matched leather, velcro Fasteners. Anchors the glove while providing unrestricted wrist action. Zig-zag elastic stitched wrist front.

### **COLORED LEATHER**

Supple Calf-Skin Palms, Knuckle Guards and Wrist Straps in color-dyed Red, Blue or Black.

### **KNUCKLE GUARDS**

Generous sized, Color-Matched Leather Knuckle Guards, blind embossed and double stitched for added protection and stability.

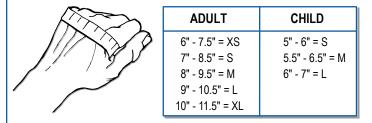
DESCRIPTION	SIZES	PART NO.
Adult Racing Glove	XS, S, M, L, XL	1665
Child Racing Glove	S, M, L	1666
Adult Nomex Glove	S, M, L, XL	1565
Child Nomex Glove	S, M, L	1566

### DESIGNED FOR SAFETY

Azusa offers Nomex® Bodied Gloves for an added level of safety. Black, fine-knit Nomex® was selected for its style, comfort and form-fitting characteristics while Leather appointments provide the accented colors.

### GLOVE SIZING:

Measure largest part of hand over knuckles while making a fist, excluding thumb.



Azusa Engineering has been producing Racewear for the karting industry since the early 1960's. Then, vinyl was the material of choice and we offered Jackets and Chaps, mostly in Black, to the burgeoning sport. (The "Duffy" trophy wears early Azusa Racewear.) As Kart Racing formalized, the emphasis on safety and protection became our focus. Investigating new materials and more functional designs led to our "Classic" Racewear style, featuring DuPont Cordura® nylon. Color choices and options were

vastly expanded. We continually improved and updated our designs as needs developed; over the years, many positive changes and products have been added. We hope the products in this catalog show the dedication to Style, Quality and Affordability to which Azusa products aspire. (Note: Terms and conditions specified in our main product catalog apply to our Racewear products as well. Visit our web site: www.azusaeng.comand download our free catalog for complete details. Or, contact us as detailed below.)



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