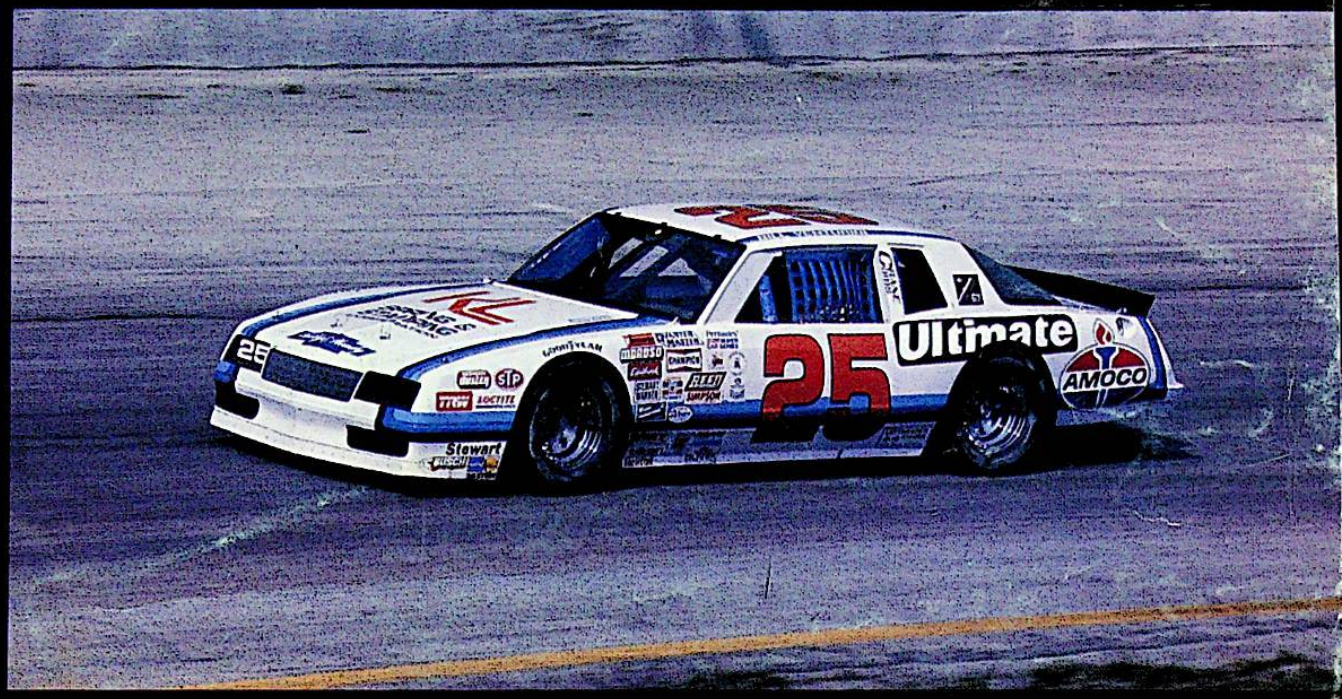
Permatex®
ARCA SUPER CAR SERIES
1988 YEARBOOK



1987 CHAMPION BILL VENTURINI

ARCA
AUTOMOBILE RACING CLUB OF AMERICA

The Winning Spirit Since 1951.

#21: The 1973 Purolator Mercury won 10 of 40 races and recorded 28 top five finishes during its two years of racing.

#6: Marshall Teague, driver and owner of this fabulous 1951 Hudson Hornet, won the Daytona Beach Road Races in 1951 and 1952.

#43: This 1960 Plymouth driven by Richard Petty finished a solid 3rd in the 2nd annual Daytona 500 and took home three 1st place trophies that year.

#12: Joe Weatherly was the driver of this Ford convertible in 1956—when Fords won 14 of 56 races.

#71: Driver Bobby Isaac won 17 races and 20 pole positions in this 1969 winged Dodge Daytona with a 426 cubic inch "Hemi" engine.

#42: Lee Petty won the Inaugural Daytona 500 (Feb. 22, 1959) in this 1959 Oldsmobile.

#9: Bill Elliott's 1984 Ford Thunderbird tied for most pole positions (four) and finished in the top five in 15 of 30 races.

#87: In 1957, Buck Baker drove this 1957 Chevrolet to 10 wins and 30 top five finishes in 40 races.

#28: In 1963, this Holman-Moody Ford driven by Fred Lorenzen won four major events. (Atlanta 500, Volunteer 500, World 600, and the Old Dominion 500.)

76

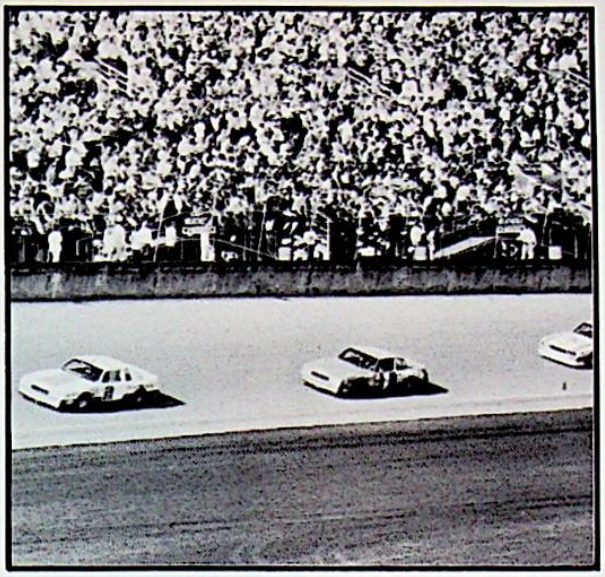
The Spirit of 76

The official NASCAR gasoline since 1951.

#21: 1969 Ford Torino Cobra with a 427 cubic inch tunnel port engine. A classic body and a track favorite.

Welcome

Permatex ARCA SUPER CAR SERIES



On behalf of everyone involved, we would like to welcome you to the greatest spectator sport in the country.

We hope that you enjoy the races today, and will make every effort to attend other exciting races.

Our hats go off today to all the participants whose time, energy, and hearts have gone into these races.

We would also like to thank each and every sponsor for their support which is needed to make this event possible.

Again, thanks for coming—hope to see you again real soon.

A A Trophy & Screen Printing Company

Division of Incentives for Industry

4143 Monroe St. at Douglas

Toledo, Ohio 43606

MORE THAN JUST TROPHIES!

Let us be your supplier of Custom Screen Printed Apparel

HATS SWEAT SHIRTS
JACKETS UNIFORMS
JERSEYS T-SHIRTS
V-NECK SWEATERS & MORE

Trophy Supplies for all ARCA events

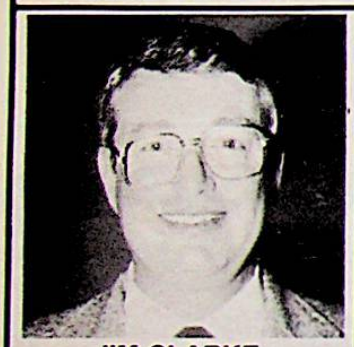
419 - 474 - 0587

Open:
9:30-5:30 Mon.-Fri.
9:30-2:00 Sat.
Parking in Rear

1988 ARCA OFFICIALS

BOB LOGA

SUZIE DRAGER



JIM CLARKE

RUSS GREEN

John Marcum - Founder (1953-1981)
Mildred Marcum - President
Bob Loga - VP Competition
Ron Drager - VP Administration
Suzie Drager - Comptroller
Jim Clarke - Assistant VP
Dave Bruce - WWAR Midget Series Director
Joe Wells - Chief Inspector Permatex Series
Russ Green - Chief Inspector Permatex Series
Terry Oliger - Chief Inspector WWAR Midget Series
Carl Sprague, Chief Inspector Weekly Competition
Don Rowland - Registrar Permatex Series
Pete Sutcliffe - Registrar Permatex Series
Tony DelBane - Registrar Permatex Series
Jack Wyman - Registrar Weekly Competition
Ed Knakiewicz - Registrar Weekly Competition
Carol Clarke - Chief Scorer Permatex Series
Sherry Lindahl - Chief Scorer Weekly Competition
Rae Bruce - Chief Scorer WWAR Midget Series
Jim Ball - Inspector
Earl Bonner - Inspector
Charles Bunker - Inspector
Bob Drager - Inspector
Bill Jackson - Inspector
John Juckette - Inspector
Chris Jackson - Inspector
Bill Leach - Inspector
Ron Marsh - Inspector
Don Brown - District Commissioner
Dave Jarrard - District Commissioner
Rollo Juckette - District Commissioner
Archie McMillan - District Commissioner
Ralph Smith - District Commissioner
Bill Eubank - Supplies Manager
Dean Clarke - Starter Permatex Series
Jeff Brehmer - Starter Weekly Competition

ARCA OFFICIAL COMPANIES

Champion, the official spark plug of ARCA
Chevrolet Trucks, the official trucks of ARCA
Eastern, the official airline of ARCA
Oldsmobile, the official pace car of ARCA
UNOCAL, the official fuel of ARCA

ARCA OFFICIAL SERVICES

J.D. Scott, Official Photographer
P.O. Box 273, Nunica, MI 49448

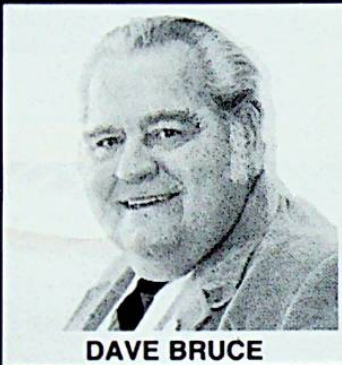
DFS Video, Official Videographer
P.O. Box 181, Toledo, OH 43695

AUTOMOBILE RACING CLUB OF AMERICA

P.O. Box 5217
Toledo, Ohio 43611
(313)847-6726/-6727

RON DRAGER

MILDRED MARCUM



DAVE BRUCE

JOE WELLS

ARCA AUTOMOBILE RACING CLUB OF AMERICA

Permatex®
ARCA SUPER CAR SERIES

WORLD WIDE AUTO RACING

SERVING THE MIDWEST WITH THE FINEST IN RACING

ARCA HISTORY

It was in 1930 that a 14-year old boy took the family car to a southern Indiana track, lied about his age and drove in the 30 lap feature race. The racing seed had been planted in Little Johnny Marcum.

By the mid-1940's the young man was a veteran of racing, but never could put together the winning combination. His final go-round behind the wheel was at a Daytona Beach (FL) sand beach course where he crashed and landed upside down. he vowed to return, one way or another. John Marcum would.

Racing against Marcum on the beach course that day was the founder and driving force behind present-day NASCAR, Bill France, Sr. He made an offer to the luckless racer to hang up his helmet and try his hand at officiating. For the next five years, Marcum presided over various aspects of NASCAR events.

Marcum headed to his native north in 1953 to form his own sanctioning body, the Midwest Association for Race Cars (MARC). Combining his expertise as NASCAR official and his years of driving to establish the organization, Marcum based MARC in Toledo. The organization toured Michigan, Ohio and Pennsylvania as the MARC Circuit of Stars. Most of the "racing" machines were little more than street cars with numbers painted on.

Marcum soon found that by sanctioning and promoting weekly events at local tracks, he both paved the way for his traveling "New Car" circuit to acquire race dates and increased MARC membership substantially. Within 10 years, Marcum's group was the third largest in the country.

Big Bill France reentered the picture in 1964 when he propositioned Marcum to bring his "boys" to Daytona for a new concept, February Speedweeks. Marcum accepted and acted on a suggestion by France to alter the northern organization's label to give it more widespread recognition.

The resultant ARCA tag saw the organization gain prominence, though not nearly of the proportions France's NASCAR was achieving in the southern hotbed of stock car auto racing. ARCA began to enforce more rigid safety regulations and advanced restrictions, closely aligning itself with NASCAR. This move led ARCA to become a proving grounds for the richer circuit.

Who has raced MARC and ARCA over the years? Fonty and Bob Flock won MARC races in 1955. Gordon Johncock won MARC-sanctioned sprint races in the late 50's. Freddy Lorenzen, Curtis Turner, Ernie Derr, Troy Ruttman, Darrell Dieringer...all campaigned stocks for Marcum. Jack Bowsher, Iggy Katona, Ramo Stott and Ron Hutcherson are all past MARC or ARCA champions. Kyle Petty's first racing victory came in an ARCA event, Tim Richmond and Mark Martin used ARCA superspeedway wins to advance their Winston Cup careers, and two-time ARCA champ Benny Parsons captured the NASCAR Winston Cup Grand National title just four years after graduation from the ARCA ranks. Most recently, 1984 ARCA Rookie of the year Davey Allison went on to claim the 1987 Winston Cup rookie title.

The 1970's saw the Series continue to evolve and grow, with Marcum still at the helm despite declining health. Upon his death in 1981, Mrs. John (Mildred) Marcum and daughter Suzie Drager, both of whom had been with the organization since 1953, accepted the offer of long time official Bob Loga to attempt to revive the Series. Ron Drager joined the ranks in 1982, the same year Bill France, Sr., announced a $25,000 sponsorship of the ARCA Series by Alabama International Motor Speedway. In 1986, the Loctite Corporation Automotive and Consumer Group increased sponsorship of the Series to $40,000, with increases over a 3-year period to $50,000 in 1988. The tremendous growth of the Series is reflected in the following increases: 7 races in 1981, 18 events in 1987; posted awards of $150,000 in 1981 to $1.1 million in 1987; attendance of 100,000 in 1981 to 252,200 in 1987; and average starting fields at all events from 21.75 cars per race in 1981 to 32.06 cars per race in 1987.

Entering its 35th season, ARCA and the Permatex Super Car Series are indeed, alive and well.

LOMBARD AUTO WRECKERS

wishing

Good Luck & A Safe '88 Season to ARCA Drivers Donnie Marmor and Bob Schacht

TOP BUILDERS

Of Asphalt Race Cars

★ NASCAR ★

★ Grand National ★

★ Late Model Stocks ★

★ Winston Cup Cars ★

* ARCA CARS *

We build new & repair all types of cars and KLB has a complete line of parts.

KLB

RACING, INC.

Race Cars & Parts

Holbert Rd.-

Hendersonville, NC 28739

(704) 692-8835

DRIVERS

Permatex ARCA SUPER CAR SERIES

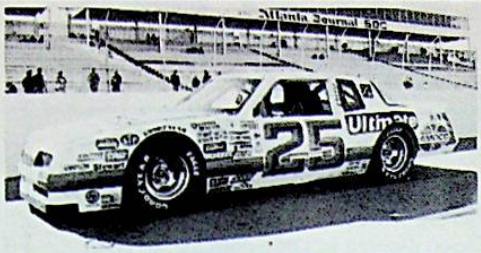
Bill Venturini

CHAMPION

Chicago Illinois, Born 2-14-53, Owns Amoco service station-car washes in Chicago, Wife Cathy, Children Billy & Wendy.

STARTS	WINS	TOP 5	TOP 10
86	10	41	59
LAPS LED	RACES LED	POLES	
1372	37	10	

After 4 consecutive seasons of finishing 2nd or 3rd, Bill persevered for the '87 title. 1983 Dayton Enterprises-ARCA Rookie of the Year. Fastest qualifying speed in ARCA history, 205.432 mph at Talladega, in '87. All-time ARCA leader in superspeedway poles with 6, all-time leader in 200 mph-plus qualifying runs with 4, only ARCA driver ever to exceed 200 mph in qualifying at Daytona. Led all drivers in 1987 with 4 victories and led more laps in a single season, 494, than any driver in 15 years. Wife Cathy is crew chief of



all-female Ultra Blue pit crew. The team has picked up additional sponsorship from Rain-X for the '88 season, with principal support from Amoco Ultimate and Chevrolet.

Lee Raymond

2nd

Dayton Ohio, Born 10-2-54, Self employed in radiator repair business, Wife Serena, Son Joe.

STARTS	WINS	TOP 5	TOP 10
97	6	41	58
LAPS LED	RACES LED	POLES	
964	37	7	

1982 Dayton Enterprises-ARCA Rookie of the Year, 1985-86 ARCA Permatex Series driving champion, 1987 championship runnerup. First race in a stock car was in 1975, first ARCA race 1979. Second generation ARCA driver as father Joe was a winner on the ARCA Series. Among career leaders in statistical categories, Lee is recognized as one of the most consistent drivers on the Series. Drives for Riverside Auto Parts team owner Jim Coyle, a 4-time ARCA champion

car owner. Raymond and Coyle's Chevrolets will again be backed by Delco Products and Joe's Radiator Service, with Norb Timmerman crew chiefing the effort.

Bob Keselowski

3rd

Rochester Hills Michigan, Born 8-1-51, Special vehicle fabricator for K Automotive.

STARTS	WINS	TOP 5	TOP 10
33	4	10	13
LAPS LED	RACES LED	POLES	
476	12	6	

Bob's 2nd season on the Series saw him finish 2nd only to '87 champion Venturini in races won and laps led as the "Black Bandit" posted 3 victories and led 343 laps in 7 races. He also tied the champion in poles with 4 Talladega Pole Position qualifying runs on the season. Bob's brother and crew chief Ron was named 1987 Dayton Enterprises ARCA Mechanic of the Year. His 4 career ARCA wins have come at four different tracks–Berlin Raceway and Auto City

Speedway in Michigan, the Illinois State Fairgrounds in Springfield and Salem Speedway in Indiana.

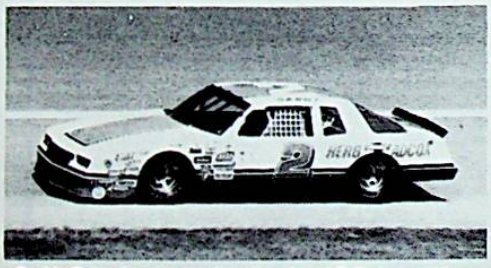
Grant Adcox

4th

Chattanooga Tennessee, Born 1-2-50, Auto dealership owner, Single.

STARTS	WINS	TOP 5	TOP 10
35	6	14	19
LAPS LED	RACES LED	POLES	
515	13	2	

The undisputed king of the superspeedways in ARCA competition. All time ARCA superspeedway leader in laps and races led with 493 in 15 events. His 4 superspeedway wins in 1986 are the most ever in a season, and his 6 career superspeedway victories ties him with Davey Allison for the all-time ARCA lead. Grant particularly favors Alabam Int'l Motor Speedway, leading all ARCA drivers with 4 wins and 297 laps led in 7 races. He also broke a tie with Allison and



Buddy Baker for consecutive victories at Talladega, taking his 4th straight in 1987.

Bob Dotter

5th

Chicago Illinois, Born 10-29-38, Diesel shop foreman for the Wells Company, Wife Lynda, Sons Bobby & David.

STARTS	WINS	TOP 5	TOP 10
137	6	54	89
LAPS LED	RACES LED	POLES	
806	30	6	

The most experienced of all active ARCA drivers, Bob is a three-time ARCA national champion in 1980-83-84. First race was at O'Hare Stadium in Chicago, 1961. First ARCA race was 1976, and since 1980 Dotter has never finished out of the top 10 in final Series point standings. Dotter has won driving titles for 3 different car owners, and will field his own team in 1988 with assistance from Bob Davis and Active Auto Sales as well as crew chief John Hallberg. Most recent victory came in 1984 at Mt. Clemens Race Track in Michigan.

DRIVERS

Permatex ARCA SUPER CAR SERIES

Don Marmor

6th

Northlake Illinois, Born 11-24-52, Owner of Marmor Budget Auto Body, Wife Gail, Children Holly & Todd.

STARTS	WINS	TOP 5	TOP 10
52	0	3	19
LAPS LED	RACES LED	POLES	
3	1	1	

Had the best of his 5 ARCA seasons in 1987, posting his only career Talladega Pole Position award and had his best career finish, 2nd. Also had a career best 7 top-10 finished in 18 starts in '87, driving the Lombard Auto Wrecking Chevrolets crew chiefed by Jeff Jungheim and owned by wife Gail. Joined the "200 mph Club" in qualifying at Talladega in May of '87 with a lap of 200.911 mph.

Jerry Churchill

7th

Dearborn Michigan, Born 9-18-38, President of Churchill Transportation, Wife Doris, 3 Children.

STARTS	WINS	TOP 5	TOP 10
67	0	11	28
LAPS LED	RACES LED	POLES	
24	3	0	

Churchill's strengthened superspeedway effort saw him finish 4th at Daytona, lead at Pocono and qualify at 201.231 mph at Talladega in 1987. First race was in 1961 in Windsor, Ontario, Canada and drove in his first ARCA event in 1970. Has finished in the top 10 in final Series point standings in 1982-83-84-87. Jerry is known for the immaculate appearance and preparation of his tractor-trailer rig and Chevrolet race cars, and crew chief Joe Boyle was awarded the ARCA Best Appearing Car honor for '87.

Bob Brevak

8th

Ashland Wisconsin, Born 3-28-47, Owner of logging/trucking company, Wife Shelly, Daughter Ashlee.

STARTS	WINS	TOP 5	TOP 10
88	1	24	53
LAPS LED	RACES LED	POLES	
126	9	2	

Consistently strong and competitive on all tracks on the Series, Bob has excelled on the superspeedways. In his 19-year career, he has logged top-5 finishes at Daytona, Talladega, Atlanta, Pocono, Michigan and Texas World Speedways. He also has been outside polesitter for ARCA events at Daytona and Talladega. Top 10 in ARCA Permatex Series final points 1983-84-85-86-87. Most recent victory 1986 at Spartan Speedway, Lansing Michigan. Will campaign

Race Glaze-sponsored Buicks for the 3rd straight season in 1988.

Terry Pearson

9th

Saybrook Illinois, Born 12-22-52, Terminal operator for Phillips 66 pipeline, Wife Sharon, Son Bobby.

STARTS	WINS	TOP 5	TOP 10
48	1	4	15
LAPS LED	RACES LED	POLES	
15	2	0	

Posted his best career superspeedway finished in 1987 with a 10th place finish at Daytona and a 7th at Pocono. Terry has fielded an Oldsmobile product for each of his 48 career ARCA starts, with his most recent victory coming at Owosso Speedway in Michigan in 1986. His 9th place ARCA Permatex Series points finish in 1987 matches his previous best of 1986, when he, Bob Keselowski and Mark Gibson were part of a bumper rookie crop. Wife Sharon is the car owner, while father Bob Pearson and Mike Brown share crew chief duties.

Dave Weltmeyer

10th

Hazelcrest Illinois, Born 12-12-54, Proprietor of Bear's Den Lounge, Wife Toni.

STARTS	WINS	TOP 5	TOP 10
16	1	6	11
LAPS LED	RACES LED	POLES	
144	2	1	

Captured the 1987 Dayton Enterprises-ARCA Rookie of the Year title on the strength of an 11-event effort with a short track car only, recording 5 top-5 and 9 top-10 finished, registering one Talladega Pole Position and leading 54 laps in one event. The highlight of several previous ARCA hit-and-miss appearances was a victory for car owner Bill Goudie in the Milwaukee Sentinel 200 in 1983. Dave's first race was in 1971, and he drove to 5 track championships at Grundy

County Speedway and Blue Island Raceway Park from 1979 to 1986.

DRIVERS

Permatex ARCA SUPER CAR SERIES

Bob Strait

11th

Mokena Illinois, Born 4-12-49, Owner of Strait Collision, Wife Ruth, 3 Children.

STARTS	WINS	TOP 5	TOP 10
23	2	12	16
LAPS LED	RACES LED	POLES	
90	4	1	

Driving Chevrolets fielded by the Roulo Brothers, Bob has scored one victory in each of his first two seasons on the ARCA Permatex Series. Recorded his first career Talladega Pole Position in 1987, at Kil-Kare Speedway in Ohio. Impressively consistent in running at the front, Bob has finished in the top 5 in 12 of his 23 career ARCA starts. 1979 ASA Series Rookie of the Year and winner of 200-lap ASA event at Salem Speedway in 1981 before coming to ARCA.

Marvin Smith

12th

Columbus, Ohio, Born 8-4-44, Transmission repair shop manager, Wife Linda, 4 Children.

STARTS	WINS	TOP 5	TOP 10
74	19	42	56
LAPS LED	RACES LED	POLES	
1515	33	29	

the 1978-79 ARCA national champion driver came out of retirement to form the E&C Racing Team with brother Carl SMith as car owner and brother Mike Smith as crew chief. Marvin leads all active ARCA drivers with 29 career Talladega Pole Position qualifying runs and 1515 laps led in 33 races. He ranks 2nd behind only Ramo Stott among active drivers in career victories with 19. Has finished in the top 5 in 57% of all races entered, highest percentage of any driver on the Series.

Bob Schacht

13th

Lombard Illinois, Born 1-24-50, Employed full time in racing, Son Brian.

STARTS	WINS	TOP 5	TOP 10
70	13	27	41
LAPS LED	RACES LED	POLES	
1102	24	9	

Only driver to have won at least one Series race in each of the past 6 consecutive seasons. Bob posted victories in both 1987 Pocono events and has won 4 of the last 5 ARCA races there. Experimented extensively with Chevrolet V6 engine in 1987 and made first V6 ARCA superspeedway start in history at Atlanta in November. Veteran car owner and crew chief Tom Reet will oversee a 1988 effort which will put Schacht behind the wheel of Chevrolet products exclusively.

Ed Hage

14th

Ypsilanti Michigan, Born 11-11-41, Self employed auto dealer, Wife Judy, 3 Children.

STARTS	WINS	TOP 5	TOP 10
22	6	11	15
LAPS LED	RACES LED	POLES	
687	7	4	

The first ARCA driver to achieve success with a V6 engine, Ed has driven his V6 powered Oldsmobile to at least one win in each of the past 3 seasons. Won season-long Oceans Eleven Resorts lap leader competition for 1985 and finished 3rd in 1987 lap leader standings. Strongest on the short tracks 1/2 mile and shorter. First race was in 1962, Manchester Michigan.

Jack Wallace

15th

New Albany Indiana, Born 5-21-45, Self employed at Rinehart Sign Co., Wife Debbie, Sons Justin & Erik.

STARTS	WINS	TOP 5	TOP 10
59	0	5	26
LAPS LED	RACES LED	POLES	
0	0	0	

Moved up from 23rd place points finish in 1986 to match his 1983 season final points finish of 15th. Top 10 in Series points in 1981 and 1982. Ranks 12th among all active Series drivers in career top-10 finishes. First race was 1976, Jeffersonville Indiana. Clarence Dini Racing Engines and KTB Custom Color Lab sponsorship with Odell Fiener as crew chief.

DRIVERS

Permatex ARCA SUPER CAR SERIES

Patty Simko

16th

Pontiac Michigan, Born 2-22-60, Office manager for Mound Steel, Single.

STARTS	WINS	TOP 5	TOP 10
24	0	1	2
LAPS LED	RACES LED	POLES	
0	0	0	

Recorded fastest oval qualifying speed of any female racer in history at Talladega in May, 199.604, breaking Janet Guthrie's 1978 Indy Car mark set at Indianapolis. Patty owns the best all-time finish for a female in ARCA superspeedway competition, 12th at Daytona in 1987, and in ARCA short track competition, 3rd at Toledo in '87. Only female driver ever to finish in the top 20 in final ARCA Series points.

Dave Simko

17th

Clarkston Michigan, Born 11-26-54, Self employed at Mound Steel, Wife Sherri, 4 Children.

STARTS	WINS	TOP 5	TOP 10
43	0	9	22
LAPS LED	RACES LED	POLES	
93	6	1	

Dave's strengthening superspeedway program in evidenced by a pair of 2nd place finishes and one pole at Talladega as well as leading races at Daytona and Atlanta in 1986 and 1987. Competed in selected NASCAR Winston Cup events in '87, with ARCA superspeedway car. 1985 Dayton Enterprises-ARCA Rookie of the Year and 200 mph-plus qualifier at Talladega. Ray Benson is veteran crew chief of team which had sponsorship assistance in 1987 from Metro 25 Car Care Centers.

Rick O'Brien

18th

Normal Illinois, Born 4-10-57, Truck driver, Single.

STARTS	WINS	TOP 5	TOP 10
33	0	4	9
LAPS LED	RACES LED	POLES	
32	1	0	

Best career superspeedway finish was 9th at Atlanta, November 1986. Best overall Series finish was 3rd at the Illinois State Fairgrounds in June of 1983. Improved from 22nd place final points finish in '86. Rick won USAC Stock car race at the DuQuoin State Fairgrounds in '82. Ex-Harley Davidson R&D rider and was '72 national motocross champion. Father Ralph O'Brien maintains their stable of Chevrolet Monte Carlos.

Dennis Metdepenningen

19th

New Baltimore Michigan, Born 8-12-55, Auto body refinisher, Wife Bernice, 2 Children.

STARTS	WINS	TOP 5	TOP 10
26	0	1	7
LAPS LED	RACES LED	POLES	
0	0	0	

Recorded top-10 finishes at Salem Speedway, Indiana State Fairgrounds, Illinois State Fairgrounds, Flat Rock and Auto City Speedway in 1987. Dennis won the inaugural Les Snow Hard Charger award for advancing from 44th starting position to finish 10th in the Coors Allen Crowe Memorial 100 at Springfield in '87. First ARCA Series start was 1984 at Toledo, best career finish was 4th at Pocono, 1986. 13 year stock car racing veteran.

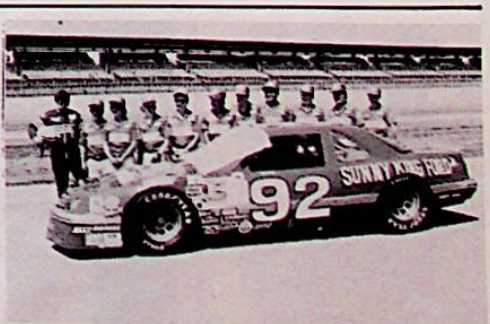
Ralph Jones

20th

Upton Kentucky, Born 1-20-44, Owner of Jones Supply Co., Wife Martha, 2 Children.

STARTS	WINS	TOP 5	TOP 10
61	1	6	19
LAPS LED	RACES LED	POLES	
58	4	3	

Ralph's 55th career ARCA start came in the 1987 season opener at Daytona, and it produced his first victory. Pole winner at Daytona and Talladega, held absolute ARCA qualifying speed record of 203.536 mph set at Talladega for one season. First raced in 1963, first ARCA race was in 1974. Ralph has purchased engines, cars and parts from Bill and Ernie Elliott since 1978. Holds Bachelor's degree from Western Kentucky and Master's from U of Kentucky in Education.



DRIVERS

Permatex ARCA SUPER CAR SERIES

Roger Blackstock

21st

Sterling Heights Michigan, Born 12-4-62, Auto painter, Single.

STARTS	WINS	TOP 5	TOP 10
47	0	0	4
LAPS LED	RACES LED	POLES	
0	0	0	

Bettered his previous top-10 superspeedway finish with a 6th place finish at Pocono in 1987. Best short track finish was also 6th, coming on the road course at St. Louis Int'l Raceway in 1986. Father, Wayne Blackstock is car owner, mother Barbara scores, brother Michael is crew member and fiancee Ilene is team manager. Roger fields a 2-car Pontiac stable for superspeedways and short tracks.

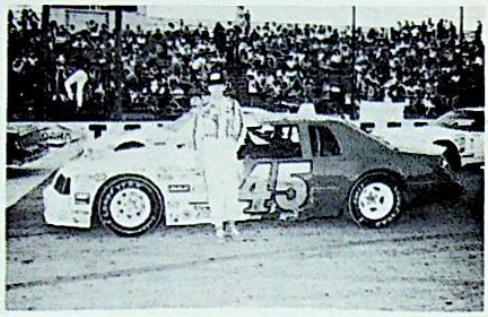
Randy Huffman

22nd

Maroa Illinois, Born 6-1-59, Cabinet maker for Huffman Cabinet Co., Wife Cathy.

STARTS	WINS	TOP 5	TOP 10
18	0	4	4
LAPS LED	RACES LED	POLES	
6	1	0	

First ARCA race was 1984, had biggest season in 1987 with 2 top-5 and 3 top-10 finishes in 9 starts. Best career finish was 3rd at DuQuoin State Fairgrounds in 1986. Randy's 4th place finish at DuQuoin in 1987 earned his crew chief and car owner father, ex-driver Herman Huffman, the Loctite Research Crew Chief award.



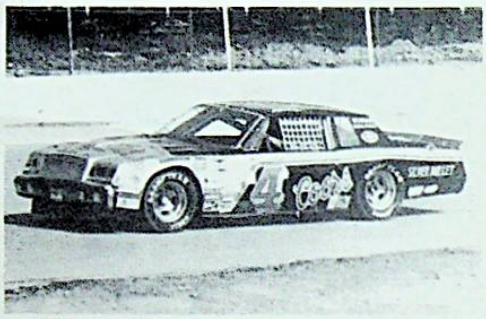
Mike Fry

23rd

Normal Illinois, Born 11-27-46, Self employed electrician, 2 Children.

STARTS	WINS	TOP 5	TOP 10
23	0	0	2
LAPS LED	RACES LED	POLES	
0	0	0	

Driving the Breen Beverage-Coors Light sponsored Buick and Chevrolet of car owner Clay Scurlock, Mike has experienced his greatest successes on the mile dirt DuQuoin State Fairgrounds oval in Illinois. His best career ARCA finish, 8th, came there in 1984, and he followed with a 10th in 1986. 1979 champion at Fairbury Raceway and past Rookie of the Year at Peoria Raceway in Illinois.



Maurice Randall

24th

Charlotte Michigan, Born 11-28-52, Self employed at Performance Automotive, Wife Brenda.

STARTS	WINS	TOP 5	TOP 10
26	0	0	0
LAPS LED	RACES LED	POLES	
0	0	0	

Maurice has campaigned Chrysler products exclusively on the ARCA Permatex Series, as he did on the NASCAR Winston Cup circuit prior to his first ARCA race in 1982. His best finish in 226 career starts was 14th at Owosso Speedway in Michigan, where he started his racing career in '77. Has driven IHRA and NHRA drags and won stock eliminator championship in '78-79 in IHRA. Also was 24th in '86 Permatex Series driver points.

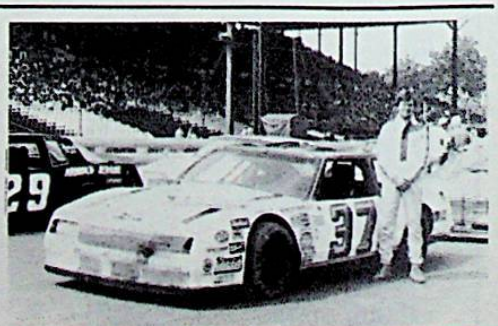
Rolf Helland

25th

Newark Illinois, Born 9-20-59, Self employed farmer, Wife Jeanine.

STARTS	WINS	TOP 5	TOP 10
17	0	0	2
LAPS LED	RACES LED	POLES	
0	0	1	

Rolf had his most productive season on the ARCA Permatex Series since his 1983 debut in 1987. He registered a pair of top 10 finishes, 8th at DuQuoin State Fairgrounds and a career best 6th at Toledo Speedway. He also captured his first career Talladega Pole Position qualifying award, coming on the mile dirt at DuQuoin. Newark Truck and Tractor Sales backs Helland's efforts.



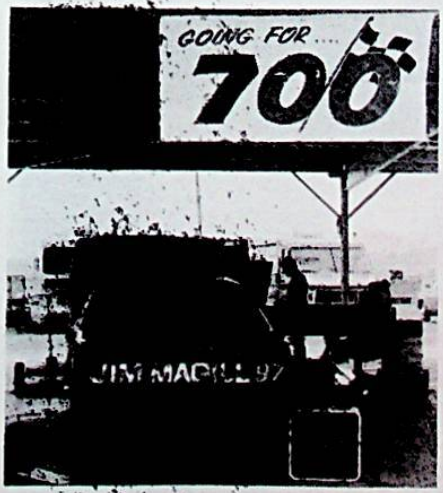
(L-R) Ken Schrader, Dean Roper and Bill Venturini discuss strategy prior to the Coors Allen Crowe Memorial 100 at the Illinois State Fairgrounds in Springfield.

Ron Drager (L) confers with Dr. Dick Berggren of Stock Car Racing Magazine and ESPN.

Les Snow's two grandsons present driver Dennis Metdepenningen (R) with the 1st annual Les Snow Memorial Hard Charger Award for his finish at Springfield.

(L-R) Assistant Ray Creek and Illinois State Fair Motorsports Director Bill Oldani contemplate matters at Springfield.

East coast open-wheel hotshoe Nick Fornoro, Jr. wheeled one of the Bettenhausen stable at Pocono.



Red Palmer attempted to win his 700th career feature event in the Permatex 500 at Talladega..

PERFORMANCE PROFILE

BILL VENTURINI

1987 Permatex ARCA Super Car Series Champion Bill Venturini relies on Hedman. His superior driving skill is matched to a carefully prepared, Hedman Husler equipped Venturini Chevrolet for winning performance.

Send $3.00 for the latest Hedman color catalog containing information on the entire line of Hedman Husler Racing Hedders for the street, mufflers, accessories and HPC high performance coating applications.

HEDMAN HUSLER HEDDERS

Hedman Husler Racing Hedders
320 South Steel Street
Addison, MI 49220
517-547-7831

SUSPENSION SPRING SPECIALISTS

SUPPLIERS OF HIGH QUALITY CHROME SILICON SPRING STEEL SPRINGS

COIL OVER 2½" I.D.				REAR 5" O.D.	FRONT 5" & 5½" O.D.
8"	10"	12"		10½ or 13"	9½"
150	125	100	650	100	500
200	150	125	700	125	600
225	175	150	750	150	700
250	200	175	800	175	800
300	225	200		200	900
350	250	225	14"	225	1000
375	275	250		250	1100
400	300	275		275	1200
425	325	300	100	300	1300
450	350	325	125	350	1400
500	375	350	150	400	1500
550	400	375	175	450	
600	425	400	200	500	
650	450	425	225		
700	500	450	250		
1000	550	475	275		
	600	500	300		
	650	550	350		
	700	600	500		

SUSPENSION SPRING SPECIALISTS

DEALERS WELCOME!

NEW "BLUE" EPOXY FINISH METAL TAGS FOR EASY I.D.

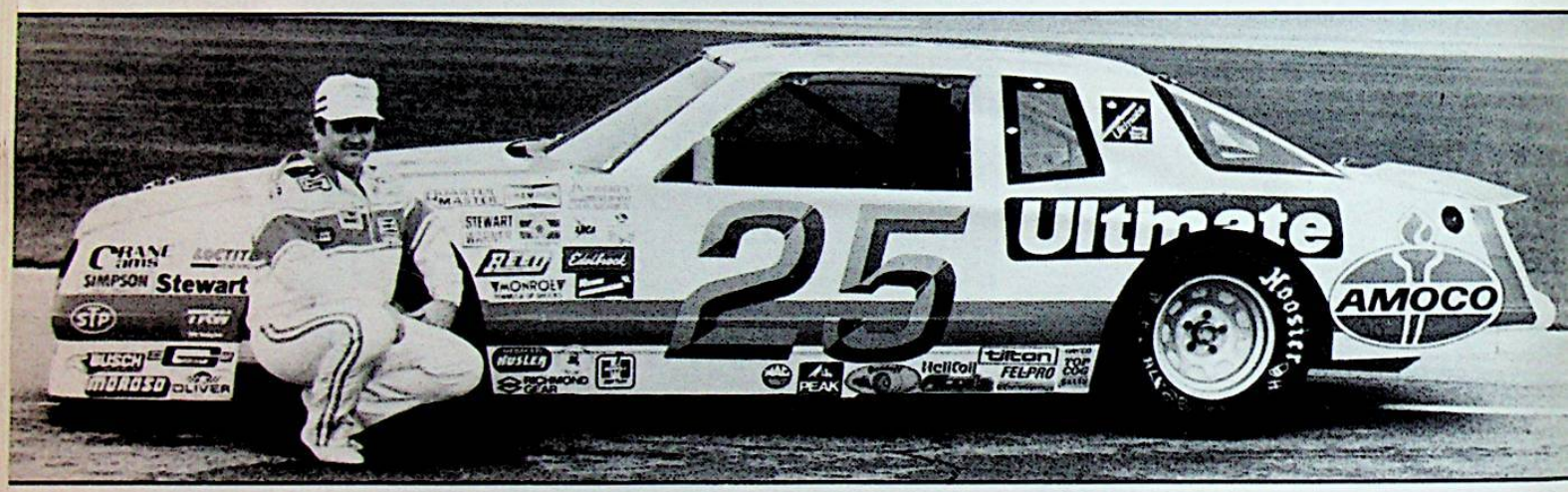
COIL OVERS — $57.00 ea.

FRONT & REAR — $45.00 ea.

Shipped U.P.S. C.O.D.
1-219-255-6538
1-800-323-7913

UNBEATABLE COMBINATION

1987 ARCA National Champion Bill Venturini



Crane Cams

For the kind of race-winning engine performance that powered Bill Venturini to the ARCA national title in 1987, Crane Cams is the only name you need to know. Our roller cams and tappets are without a doubt the most reliable, most power-packing performance parts you can put in your motor. And Crane aluminum roller rocker arms, with their trademark gold-anodized finish, are the top choice of engine builders everywhere.

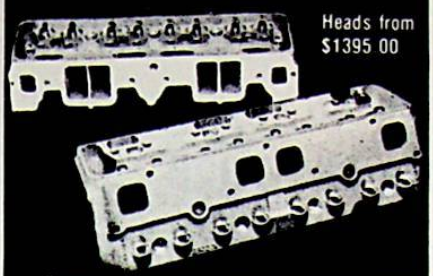
Crane offers the most complete selection of camshafts and valve train components available. Whether you're tuning for street, strip or track, choose Crane for the ultimate in power and performance.

CRANE Cams®
If we build it, you *know* it's right

530 Fentress Blvd. • Daytona Beach, FL 32014

"Not legal for sale or use in California on pollution-controlled vehicles."

Small-Block Breakthrough



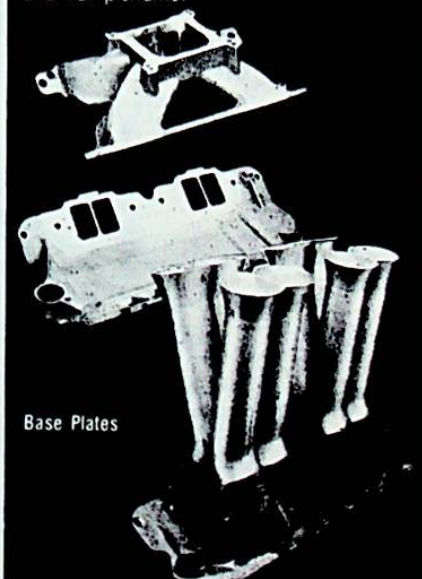
Heads from $1395 00

Brodix – 12 heads give you 25 to 50 more horsepower on an otherwise identical engine. The secret is super flow from a 15-degree valve angle and an intake valve repositioned near the center of the cylinder. Team that up with a 62cc combustion chamber that you can reduce to 32cc with angle milling or 41cc with flat milling, and the combination is unbeatable.

- Use big block length valves, 2.150" intake, 1.600" exhaust
- Shaft-mounted offset rockers required
- High-flow, raised, spread exhaust ports
- Adapter Base Plate required for injection or induction systems
- Complete fuel injection systems available from Knsler
- Excellent balance of low and high end performance

Adapter Base Plates

Required to adapt standard plenums or throttle bodies to – 12 heads. Available for four-barrel and TBI plenums.



Base Plates

Send $2 00 to BRODIX, INC. for a brochure or $6 95 for T-shirt (Give Size)

Call or write for nearest dealer:
(501) 394-1075

BRODIX
CYLINDER HEADS
301 MAPLE • P.O. BOX 1347
MENA, ARKANSAS 71953

THOR TRAILERS

"The Southeast's Only F.R.P., Custom Designed Race Trailer Manufacturer"*

(Fiberglass Reinforced Panels)*

F.R.P. Custom Race Trailer

ALSO AVAILABLE
★ PACE AMERICAN TRAILERS (Steel Construction)
★ TAG AND 5TH WHEEL MODELS
★ VENDING TRAILERS

606 17th St., Court E, Palmetto, FL 34221
(813) 722-0074

Advanced Camshaft Design For All Applications:

- Hydraulic
- Solid
- Roller

CAM MOTION
Baton Rouge, Louisiana

If You Have Trouble Getting A Company To Make Something Special For You.....CALL US . . .

We Do It All The Time For Our Customers

2092 Dallas Dr., Baton Rouge, LA 70806
Phone (504) 926-6110

KIRN
RACING ENGINES

Complete DYNO Facility

Complete Oval Track Engines and Short Blocks in Stock.
Call for all the Hard to Find Items.
UPS Daily.

WAREHOUSE FOR 35 MAJOR COMPANIES

6334 THEODOSIA AVE., ST. LOUIS, MO 63133
DON J. KIRN • 314-383-1510

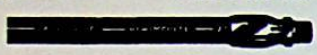
BLAKE'S
RACING CARBURETORS

"RUN THE CARBURETOR THE PROS RUN"

(704) 663-7628

710 N. BROAD ST.
MOORESVILLE, NC 28115

Aeroquip provides you with the right hose for the job, always assuring maximum quality, and life span.



whatever the installation. Aeroquip can be relied on to put you at ease in a tight spot.

Aeroquip
DISTRIBUTED BY

A—Performance Products

2990 North Decatur Road
Decatur, Georgia 30033
(404) 296-7997

DIVISION OF MUNICH WEST, INC.

MUELLER SALES & SERVICE

EVINRUDE E

SYLVAN
SMOKERCRAFT

CHECKMATE
HYDRO DYNE

(Used Cars, Trucks & Boat Trailers)

SPONSOR
OF DEAN ROPER
(Car #99)

CORNER OF HWY. 57
& K
RANDOM LAKE, WI

(414)994-4358

NASCAR

NEGRE ENTERPRISES, INC.

•Specializing In Building & Rebuilding Race Cars
•Chassis Set Ups & Fabrication
•Custom Paint & Body Work

NORMAN NEGRE
2929 Lane St.
Kannapolis, NC 28081
(704) 938-6716

HAP'S RACING ENGINES

★Complete H/P Machine Shop

★Superflow Dyno ★Complete Engines
★Short Blocks ★H/P Engine Parts
★Engine Kits ★U.P.S. Daily

Specializing in NASCAR Late Model & WOO Sprint Car Racing Engines.

IMCA Engine Parts
Headquarters

I.M.C.A.

Hap's Auto Supply

515-233-1551
202 S. Duff, Ames, IA 50010

(214) 657-6547

WARRIOR MANUFACTURING

SAM HARRIS

PO Box 1658
210 Preston Road
Henderson, TX 75652

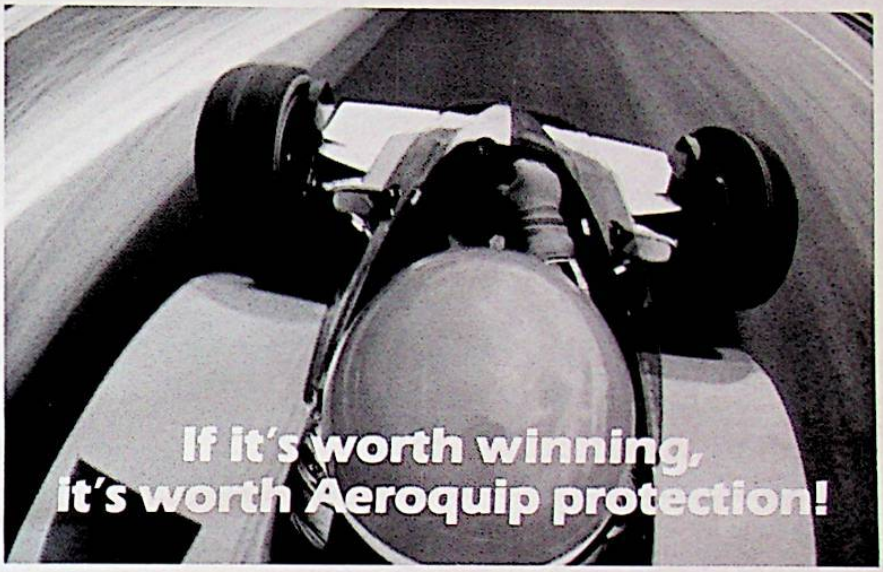
McCREARY

GOOD LUCK TO ALL DRIVERS IN 1988

McCreary T & R Co.
P.O. Box 749 • Indiana, PA 15701
(412) 349-9010

(L-R) Bob Loga presents Grant Adcox with the Bill France Triple Crown award as Merle Miller of the Illinois State Fair looks on.

Patty Simko established herself as the fastest female qualifier in oval racing history, breaking Janet Guthrie's Indy Car record at Talladega.



You're racing to win. Because nobody remembers number two. And when you're halfway home, pushing for the lead, you can't worry about vital hose lines. Using Aeroquip performance hose and fittings gives you peace of mind, and reduces winning to skill and only a bit of luck.

Aeroquip performance hose and fittings continue to prove themselves time after time on dirt and asphalt tracks (as well as other forms of auto and boat racing). Sure, there are other racing hoses available, but only Aeroquip has the **patented AQP® formula** that performs within a wide temperature range of −55°F to +300°F.

Aeroquip hose and fittings are easy to assemble for:

- Fuel and coolant lines
- Oil cooler, remote filter, and dry sump lines
- Differential and transmission cooler lines
- Competition brake and hydraulic clutch lines
- Power steering lines
- Gauge lines

Be a winner—Use Aeroquip products!

Aeroquip
A TRINOVA COMPANY

The Winner's Connection™

Please rush 1988 Performance Hose & Fittings Catalog #2180. Enclosed is $3.00.

NAME

ADDRESS

CITY STATE ZIP CODE

Mail to: Aeroquip Corporation, 300 S. East Ave., Jackson, MI 49203 ARCA

AUTO CITY SPEEDWAY
Flint, Michigan
Welcomes The
'88 ARCA PERMATEX SUPER CAR SERIES
THE AUTO CITY ARCA 125
SUNDAY, JULY 3, 1988
RACE INFORMATION:
(313) 686-9500 687-7384
East of I-75 (exit 125) on I-475 to exit 13, then 3.5 miles north on Saginaw Road (eight miles north of Flint)

ATLANTA INTERNATIONAL RACEWAY

Hampton, Georgia

WELCOMES THE

'88 ARCA PERMATEX SUPER CAR SERIES

96rock — The Atlanta Journal

96rock	Atlanta Journal
ARCA 500k	**Weekend 500k**
1:00 P.M. on March 19	1:00 P.M. on November 19

For Further Information:

1-(404)-946-4211

$15.00 General Admission

FAYETTE AUTO MACHINE

AUTO MACHINE
461-5450

2420 HIGHWAY 85 NORTH
FAYETTEVILLE, GA 30214

COMPLETE AUTOMOTIVE MACHINE SHOP

ALL TYPES OF WELDING

SPECIALIZING IN HIGH PERFORMANCE PARTS & SERVICE

We suit the winners... Sneva, Holbert, Kinser

Complete line of BELL helmets, and custom made Racestar driving suits, gloves, shoes, socks, underwear, helmet skirts, window nets, and equipment bags.

Order the equipment the pros use!

HOLBERT RACING

Send for your FREE catalog today.

Holbert Racing Inc.
P.O. Box 158
Warrington, PA. 18976
(215) 343-3131 · (215) 343-9214
TOLL FREE: 1-(800)-835-5102

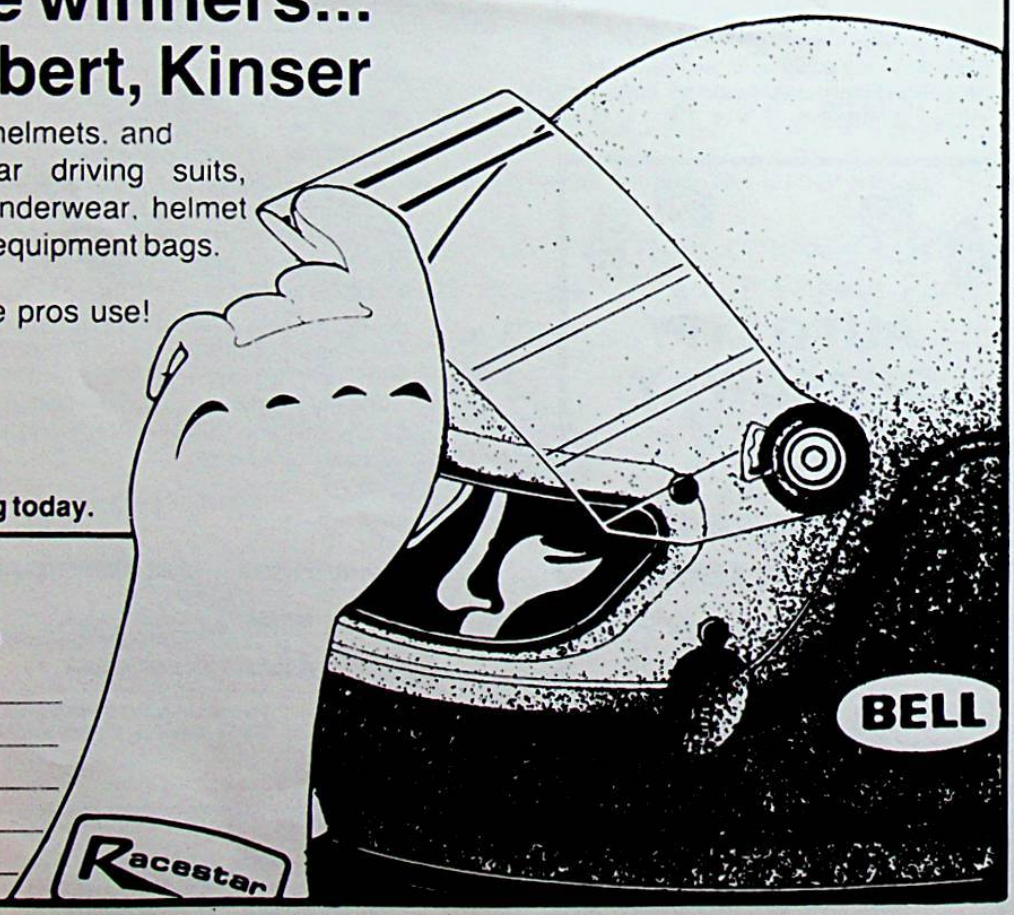
Name _____

Address _____

City _____

State _____ Zip _____

Phone No. _____



Every year over *four* million people visit our research facilities.

At TRW, engineers work on advanced engine and chassis parts with an audience of over four million people. After rigorous lab testing, new ideas are put to the test in grueling NASCAR, NHRA and IMSA competition. Trackside research helps us design better components that stand up to the toughest everyday use.

As part of our "Weekend Research" program, TRW sponsors the NASCAR Mechanic of the Race and Mechanic of the Year awards, as well as the Mechanics Hall of Fame at Talladega. In addition, we support NHRA and IMSA racing with a variety of sponsorships, awards and contingency programs.

When performance is important, ask for TRW engine and chassis parts. TRW Automotive Aftermarket Division, 8001 East Pleasant Valley Road, Cleveland, OH 44131-5582.

At TRW, quality is just the beginning.

TRW

TRW Automotive Products

© TRW Inc. 1988 All rights reserved TRW is the name and mark of TRW Inc.

ARCA
AUTOMOBILE RACING CLUB OF AMERICA

Permatex® Victory Lane

#1 Lee Raymond-1987½ Chevrolet Beretta

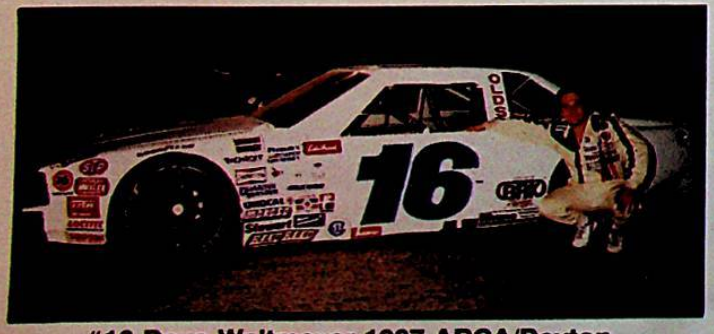
#29 Bob Keselowski-Arnold Jerome Chevrolet

#11 Jerry Churchill-Churchill Transport Chevrolet

#2 Grant Adcox-Adcox Chevrolet

#43 Terry Pearson and Crew-1986 Oldsmobile

#34 Bob Brevak-Race Glaze Buick, Rockford, IL



#16 Dave Weltmeyer-1987 ARCA/Dayton Rookie of the Year

#21 Marv Smith-E. & C. Racing Supply-Chevrolet

#25 Bill Venturini-1987 ARCA National Champ

#75 Bob Schacht at Atlanta-1987 Buick

#83 Bob Dotter-3 Time ARCA National Champion

#80 Bob Strait-S & K Chevrolet

#92 Ralph Jones and Sunny King Ford Crew

COMBINATIONS: YOUR KEYS TO SUCCESS

EVERYONE IN RACING WILL TELL YOU, THE RIGHT COMBINATIONS ARE YOUR KEYS TO SUCCESS.

IN 1987, REED CAMS, TOGETHER WITH ARCA AND MANY OF THE FINEST DRIVERS IN THE WORLD, LIKE BILL VENTURINI, LEE RAYMOND, BOB KESELOWSKI, BOB SCHACHT, JERRY CHURCHILL, GRANT ADCOX, BOB DOTTER, TERRY PEARSON, BOB BREVAK, BOB STRAIT, DAVE WELTMEYER, MARV SMITH, AND RALPH JONES PRODUCED THE MOST EXCITING WINNING COMBINATIONS IN RACING.

IN 1988 REED CAMS WILL AGAIN BE A PART OF THE WINNING COMBINATION AS A MAJOR ARCA SPONSOR.

AS A DRIVER OR DRIVING ENTHUSIAST YOU CAN BE A PART OF THE WINNING COMBINATION. GIVE US A CALL AND SEE HOW REED CUSTOM CAMSHAFTS, HIGH FLOW CARBURETION SYSTEMS, AND UPPER VALVE TRAIN PARTS CAN HELP YOU WIN.

REED CAMS,
YOUR KEYS TO SUCCESS...

1967 21ST YEAR 1988
REED CAMS
INNOVATIVE SERVICE

REED CAMS INCORPORATED
35-B DEKALB PEACHTREE AIRPORT
ATLANTA, GEORGIA 30341
(404) 451-5086

PERFORMANCE

Detroit Performance Gaskets™ are strong to the core . . .

. . . for no-compromise, high-compression sealing. For gasket blowout protection when you're pushing for that extra MPH. Protection you get from our GraPHcore™ head gaskets with a GRAFOIL® Flexible Graphite core from Union Carbide. Exotic fuels and high octane don't faze them. Nor temperatures of 1000° F, or 600 + H.P. engines at 8500 RPM.

For super strength, we clad the core with steel. Then we add our COLDSEAL elastomer coating that acts like a solid, but flows under pressure . . . proven superior in nitrogen leak test.

Detroit Performance Gaskets™ . . . valve cover, oil pan, intake, exhaust, collector, carburetor mounting, assembly sets, and GraPHcore™ head gaskets with GRAFOIL Flexible Graphite core, race-proven by NASCAR® winner Benny Parsons and car owner Leo Jackson.

Detroit Performance Gaskets. Strong to the core. And born to win.

GRAFOIL® Flexible Graphite is a registered trademark of Union Carbide Corporation.

UNION CARBIDE

Union Carbide Corporation
Specialties and Services
P.O. Box 94637
Cleveland, Ohio 44101

Detroit Performance Gaskets

A Division of Indian Head Industries, Inc.
26899 Northwestern Hwy.
Southfield, Michigan 48034 (313) 353-8960

GASKETS

DELAWARE
SPEEDWAY PARK

Come Visit Us In Canada
For the 2nd Annual
ARCA Permatex Super Car Series
AUGUST 12th

Port Huron to Delaware 85 Miles
Detroit to Delaware 180 Miles

OFFICE (519) 455-5585
TRACK (519) 652-5068

Sales & Service *(Locally Owned)*

L & T SERVICES

Light Bars • Revolving Lights • Strobes • Halogen Driving and Fog Lamps
Replacement Halogen and Regular Bulbs • Replacement Lenses of All Kinds
LORY A. SEAGREN OWNER
Emergency Lighting and Police Leather Products
906 23rd St. (815) 397-6260 Rockford, IL 61108

HARPER'S BODY SHOP
— SINCE 1949 —
Expert Work on Foreign & Domestic Bodies • Refinishing
•Acrylic Enamel Lacquer •Insurance Claims Handled Promptly
TOM HARPER
306 N. Highland Ave., N.E. 404/522-8397

CUSTOM VINYL
RACE CAR LETTERING
Vysi
8304 LIBERIA AVENUE
MANASSAS, VA 22110
703-369-1662
VISA/MASTERCARD

ARIAS *FOR THE CHEVY 350 AND 400*

Arias introduces the "ARIAS SPRINTMATER" line of forged pistons. These are on-the-shelf custom units for the Chevy 350 and 400. This new line of production pistons was engineered with two things in mind, to supply a piston with custom features of a lower price and to provide immediate availability to the customer.

A set (8 pistons) features:
- **Light weight (2618-T-61 Alum.)**
- **Left & right dome configurations**
- **Radiused domes & valve reliefs**
- **13:1 based on 67cc heads**
- **Provisions for angle milled heads**
- **2.500" Barstock wristpins w/double spirolox**
- **Wrist pin oilers**
- **Hollow dome forgings where needed**
- **Replacements or spares can be ordered singularly**

Combinations available:

Set Number	Block	Stroke	Rod	c.i.	Approx. Weight
S6057 + .030	350	3.480	5.700	355	494
S6060 + .030	350	3.480	6.000	355	458
S6157 + .030	350	3.750	5.700	382	470
S6160 + .030	350	3.750	6.000	382	440
S6257 + .030	400	3.750	5.700	406	510
S6260 + .030	400	3.750	6.000	406	477
S6357 + .030	400	3.480	5.700	377	529
S6360 + .030	400	3.480	6.000	377	488

Get an edge on the competition — "The winner's edge" — Arias Sprintmasters
To order your set(s) call or write:

ARIAS
FORGED RACING PISTONS

ARIAS Forged Pistons
13420 South Normandie Avenue
Gardena, California 90249
(213) 532-9737 • (213) 770-0055
Send $3.00 For Catalog.

Past champions Marvin Smith (78-79), Lee Raymond (85-86), Scott Stovall (82) and Bob Dotter (80-83-84) gather at Daytona Int'l Speedway.

(L-R) Rockford Speedway promoter Jody Deery, race sponsor rep. Steve Thornewell and eventual race winner Bill Venturini at pre-race driver introductions for the Stewart-Warner Track Force 150.

Krome CRANKSHAFT CO.
76-A Bay Creek Rd.
Loganville, GA
30249
(404) 466-2851

We are pleased
to bring you today's program

ROYAL PUBLISHING CO.

3406 N.E. Adams St.
Peoria, IL 61603

"AMERICA'S PUBLISHER"
(309) 688-3171

This program is printed and published by Royal Publishing Co., Inc. All rights to dissemination and reproduction are reserved. ©

Specializing in
Dirt & Asphalt Chassis
(501) 251-2966

MasterCard VISA

LARRY SHAW RACE CARS
Excellence by design

P.O. BOX 3450, HWY. 167 SOUTH, BATESVILLE, ARKANSAS 72503 (501) 251-2966

ULTRADYNE POWER!

When you want the ultimate in power and reliability — you want an **ULTRADYNE** Racing Cam. Made to the highest standards, **ULTRADYNE** Racing Cams are the cam of choice for winners . . . Winners like **Roger Dolan** (Precision Performance, Oxford, Iowa), winner of the Winston Short Track National Championship. In the last 6 years 50% of the National Short Track Championships ('82, '84, '87) have been powered by **ULTRADYNE**-equipped cars.

If you want **Power** and **Reliability**, get the cam of choice of the consistent winners, whether dirt or asphalt, late model or sprint, get **ULTRADYNE!** We also make the best street cams you'll ever use.

ULTRADYNE RACING CAMS

8678 Whitworth, Southaven, Mississippi 38671
Phone 1-601-393-3214

ROULO BROS. RACING
BOB STRAIT - WINNER 1987 S & K ILLINOIS CHALLENGE

GOOD LUCK in the Permatex ARCA SUPER CAR SERIES

S & K ILLINOIS CHALLENGE

June 5, 1988	August 21, 1988	September 4, 1988
Rockford Speedway	Illinois State Fairgrounds	DuQuoin State Fairgrounds
STEWART-WARNER TRACK FORCE 150	COORS ALLEN CROWE MEMORIAL	SOUTHERN ILLINOIS 200

S&K CHEVROLET

The talk of the town

M-O-T-O-R-S-P-O-R-T-S '88

8017 N. KNOXVILLE • PEORIA, ILLINOIS 61615 • PHONE: 692-4010

EXCLUSIVE Dillon DEALER

PROTO-1 RACECARS PARTS AND SERVICE INC.

3 London Road
ASHEVILLE, NC 28803
704-274-7200

MIKE MORGAN MIKE MESSER

We Build — NASCAR Grand National
Late Model Stock - All-American Challenge
and Daytona/Charlotte Dash Race Cars
Distributors for: Winters - Schoenfeld
Long Acre - Stewart Warner - Cobra Springs
Auto Meter - RJS - Carrera - Griffin Radiators
Halon Fire Ext. - Bain's Fiberglass - JFZ

SWEET MFG. INC

"LET US TURN YOUR WHEELS"

SALES MANAGER-TROY SWEET
CALL OR WRITE FOR FREE CATALOG
616-344-2086
3421 S. BURDICK, KALAMAZOO, MI. 49001
MON. THRU FRI. 8 TO 5
IF WE DON'T HAVE IT, WE'LL GET IT!

YEE'S RACING ENTERPRISES

A DIVISION OF STAN YEE'S COLLISION

COMPLETE LINE OF
ROLL CAGES & CHASSIS

Dealer For:
- Howe Racing Equipment
- ATL Competition Equipment
- RJS Safety Equipment
- Sweet Steering and Clutches
- Stock Car Products
- Goodyear Tires
- Winters Performance
- S.C.P. Products

Goodyear Racing Tires

16521 Ten Mile Road

• East Detroit, Michigan 48021

COMPLETE LINE OF RACING PARTS

Phone
771-0210
771-0211
771-0633

CRANKSHAFT SPECIALIST

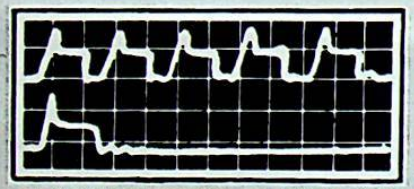
FORMERLY CHROME-A-SHAFT

Complete Crankshaft Repair
Complete Line of Forgings
Phone 901-452-6663
280 Tillman
P.O. Box 12535
Memphis, TN 38112
"We Fix Anyone's Crank"

BECOME A WINNER WITH MSD

We were the first to introduce MSD (MULTIPLE SPARK DISCHARGE) and we still lead the industry with reliable and high quality ignition systems. Our new ignition products with their race proven features help you become a winner.

- *Multiple Spark instead of just one.*



MSD

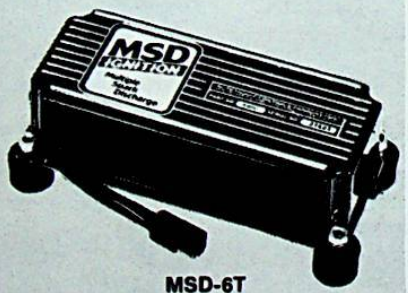
Stock

SPARK PATTERN @ 1000 RPM

- *Longer spark duration (20 degrees).*
- *Each unit hot and cold tested.*
- *Works on 4, 6, or 8 cylinder engines.*
- *Points or magnetic triggered.*
- *Increased Spark Energy.*
- *Higher RPM capability.*
- *Larger plug gap.*

All these features are included in each MSD Ignition Control. So if you believe in winning, join those who have chosen MSD to power them to the winners circle.

MSD-6A
Pro Street/Strip
Part No. 6200



MSD-6T
Circle Track/Road Racing
Part No. 6400
Optional Rev Control Part No. 8738

DARRELL WALTRIP —— Nascar Champion

Available at all leading performance parts dealers.

MSD™ IGNITION

1490 Henry Brennan Dr.
El Paso, TX 79936
(915) 857-5200

(L-R) Mike DuBois of the DuQuoin State Fair presents Rolf Heiland with the Talladega Pole Position award.

(L-R) Tom Staed of Oceans Eleven Resorts, Thurman Huggins of Huggins Goodyear Tire Sales and Grant Adcox at the Oceans Eleven Resorts Lap Leader Award Party in Daytona.

Bryan Bloodwarth (L) of the Daily Pantagraph in Bloomington, Illinois, accepts the 1986 Local Motorsports Media award from Ron Drager at Springfield.

The Chevrolet Official Trucks of ARCA at work at Salem Speedway in Indiana.

Steve Eaton's Performance Transmissions

All trannies use Muncie/Borg Warner conventional cases.
All trannies are clearanced/blue printed.
I use only new, premium quality parts.
Custom gear sets - Ratios available upon request.
Prices subject to change.

4 Speed gear boxes Oval track

Muncie M20 21. 127 146 149 3rd gear ratio	$500
H.D. Muncie M21 Fine input Big main shaft. 127 146	600
M22 Rockcrusher Fine input Big main shaft. 127 only	900
Super T-10 Borg Warner Fine input Big main. 123 133	600
Saginaw – Steelcase. 165 140 3rd gears	*400

Roller bearing 1st gear – add $200 to above prices
*No guarantee on Saginaw

3 Speed Oval Track Tranny – 1st gear removed

Budget 3 4 speeds
S K – Pro – Street Stocks legal $500

Lite 3 Speeds

Up to 13 lbs less reciprocating weight no first gear 200+ RPM increase Nascar legal modified pro street stock & sk mod ..... from $800

2 Speed Oval Track Tranny

Budget 2 speeds $700

Lite 2 Speeds

Up to 20 lbs less reciprocating weight up to a 400 RPM gain over conventional trannies. The ultimate modified pro stock LMS Nascar North Open Show transmissions ..... from $1,000

All Performance Transmissions are guaranteed for 45 days or 1500 laps.
I can rework your tranny to any of the above starting at $375, plus the cost of lite parts. Rebuild includes 2 bearings, 2 brass rings, 2 brass rings, 1 slider/cl. assembly. Straightness check both shafts, dye check gears, bushing, 4 seals and gaskets.

Let me build one for you.

Steve Eaton's Performance Transmissions
44 Walnut St., Shrewsbury, MA 01545 (617) 842-0672

THE SALEM SPEEDWAY

PHONE 812/883-6504

WELCOMES THE RETURN OF ARCA & WWAR MIDGETS

Located on West Edge of Salem, IN on Hwy. 56

CLIP-AND-SAVE

THE SALEM SPEEDWAY **1988 SCHEDULE**

May 1	AMERICAN SPEED ASSOCIATION STOCKS - RAIDER 250	Aug. 14	UNITED STATES AUTO CLUB STOCKS And ALL AMERICAN MIDGETS
June 12	UNITED STATES AUTO CLUB STOCKS And ALL AMERICAN MIDGETS	Aug. 28	UNITED STATES AUTO CLUB SILVER CROWN (DIRT) CARS
July 10	AUTOMOBILE RACING CLUB OF AMERICA STOCKS And WWAR MIDGETS	Sept. 25	AUTOMOBILE RACING CLUB OF AMERICA STOCKS And WWAR MIDGETS
July 24	UNITED STATES AUTO CLUB SPRINTS	Oct. 9	ALL AMERICAN MIDGETS And SPRINTS
Aug. 7	AUTOMOBILE RACING CLUB OF AMERICA STOCKS And WWAR MIDGETS	Oct. 30	AMERICAN SPEED ASSOCIATION STOCKS - MIDWEST 300

CAMPERS WELCOME

No kegs or glass bottles on grounds - no coolers in grandstand.

Oldsmobile, the Official Pace Car of ARCA.

Bill Venturini fields questions from an SETN television reporter at Daytona.

Dr. Jerry Punch of ESPN television interviews Patty Simko prior to the Talladega race broadcast.

Veteran Chargin' Charlie Glotzbach returned to action in 5 superspeedway outings and led every race he entered.

KINSER racing APPAREL
BLOOMINGTON, INDIANA
DRIVING SHOES $99.00
RACING JACKET $49.00
PIT SHOES $30.00
Many more items available - Call for ordering info: 812 824-4444
812-824-4444
Name
Address
City
State, Zip
Telephone
Mail Order Form To:
Kinser Racing
280 E. Smithville Rd.
Bloomington, IN 47401
Description | Color | Size | Amount
1.
2.
3.
4.
• Send certified check or money order.
• Call 812-824-4444 and charge to your MasterCard or Visa.
• Indiana Residents Add 5% Sales Tax.
Postage & Handling $3.50
5% Indiana Sales Tax
Total

(L-R) Grant Adcox, Bob Loga, Conner Gilbert of the Chattanooga Free Press and Herb Adcox in a lighter moment at a press conference at Talladega.

Dave Simko slips past the spinning Pontiac of Mark Gibson in action at Atlanta Int'l Raceway.

Permatex®

PERMATEX BRAND OF LOCTITE CORPORATION IS ARCA NATIONAL CHAMPIONSHIP SERIES SPONSOR

The Loctite Corporation Automotive and Consumer Group continues into its 3rd season as ARCA National Championship Series sponsor as the 1988 season shifts in gear. All events are run under the official name "Permatex Super Car Series," named after Loctite's line of Permatex branded automotive repair and maintenance products.

Ron Stibich, Vice President of Marketing for Loctite, said "as the premier sponsor of the Permatex Super Car Series since 1986, we have witnessed substantial growth of the series and are pleased with the opportunities that have been provided. The program has added yet another dimension to Loctite's commitment to the sport of professional racing and its fans, drivers and mechanics. We plan to implement new ideas in 1988 to further the potential that the ARCA sponsorship offers."

Loctite Corporation is a specialty chemical company that applies advanced technology to the development of innovative, cost-effective solutions for its customers' existing and emerging needs. The company ranks among the world's leading suppliers of proprietary, high-performance adhesives, sealants, coatings and other specialized brand-name chemicals. Its products are sold worldwide, helping customers in more than 80 countries to assemble, seal, repair, and maintain the things they own or make. Principal markets for Loctite products include professional automotive maintenance, the home and automotive do-it-yourself field, industrial and electronics manufacturing and repair, and specialized medical products.

For more than three-quarters of a century, the Permatex name has been recognized at the race track as the leader in innovative automotive gasket and sealant material. It all began with the creative ingenuity of founder Constant A. "Pete" Benoit.

Benoit began his business in 1908, using his brother's bathtub to mix shellac that would hold bicycle tires to their rims. He expanded the business by experimenting with other formulations, including a gasket cement. It was during one of the early 24-hour endurance races at Sheepshead, New York, that Benoit first brought his cement to the track.

Barney Oldfield, Ralph DePalma, Ira Vail, and other drivers were forced to pit frequently as the result of blown headgaskets. The fourth time the problem occurred on DePalma's car, his mechanic sought the help of his good friend Benoit.

Benoit took his gasket cement back to the lab, and after just six more hours of experimental work, thickened the unproven formula and returned to the track. The cement was applied, and DePalma drove the full 24 hours without any further gasket problems.

Since then, the PERMATEX® brand name has achieved numerous other milestones in racing. In 1936, famous racer, and NASCAR FOUNDER, Bill France, Sr. assembled an engine using only PERMATEX® products. Then Milt Marion won the first race at the Daytona Beach Road Course with car No. 23, the "PERMATEX® Special". Finally, in the mid-70's, Bobby Allison built a Late Model Sportsman engine entirely with PERMATEX® and LOCTITE® brand products, including LOCTITE® 242 Threadlocker. The car, without a single gasket or lockwasher, ran 300 miles at Talladega Motor Speedway and clocked a fast lap of 163.098 mph.

PERMATEX® products are not limited for racing use in automobiles alone. Through the years, the products have been used in other competition vehicles including power boats and motorcycles. Similar to what Bobby Allison did with his engine, Tom Rockwood replaced the gaskets and lockwashers on his Kawasaki 900Z with PERMATEX® and successfully ran his bike at 130.434 mph for 200 miles.

The Permatex Company was acquired by Loctite Corporation in 1972. Since that time, the name has remained a strong influence in racing. As the official sponsor of the ARCA Super Car Series since 1986, a sponsor of the PERMATEX® 500 since 1984, and as a key product source to the drivers of the NASCAR Winston Cup Series and other racing circuits, PERMATEX® continues to be a trusted choice in professional racing.

Permatex®

1987 ARCA PERMATEX SUPER CAR SERIES STATISTICS

LOCTITE RESEARCH CREW CHIEF AWARDS

Dave Adkins	#75
Dick Bahre	#95
Pete Card	#2
Gary Cruse	#92
Judy Hage	#20
John Hallberg	#83
Herman Huffman	#45
Don Jackson	#49
Jeff Jungheim	#50
Bill Kuhn	#16
Ron Keselowski	#29
Tom Mueller	#89
Carl Smith	#21
Ed Snyder	#74
Don Strait	#80
Norb Timmerman	#1
Tom White	#25

DAYTONA CHALLENGE WINNERS

Grant Adcox	Lee Raymond
Jerry Churchill	Dean Roper
Bob Dotter	Bob Schacht
Charlie Glotzbach	Dave Simko
Ed Hage	Marvin Smith
Randy Huffman	Bob Strait
Ralph Jones	Bill Venturini
Bob Keselowski	Bobby Wawak
Don Marmor	Dave Weltmeyer

OCEANS ELEVEN RESORTS LAP LEADERS

	laps/races led
1. Bill Venturini	494/10
2. Bob Keselowski	343/7
3. Ed Hage	273/3
4. Grant Adcox	204/8
5. Dean Roper	132/3
6. Mike Waltrip	130/1
7. Charlie Glotzbach	83/4
8. Bob Schacht	77/3
9. Bobby Jacks	76/4
10. Marvin Smith	73/1

TALLADEGA POLE POSITION STANDINGS

1. Bill Venturini	4*
2. Bob Keselowski	4
3. Marvin Smith	2
Grant Adcox	2
5. Rolf Helland	1
Don Marmor	1
Bob Strait	1
Dave Weltmeyer	1

*Winner by virtue of tiebreaker

MANUFACTURER CHAMPIONSHIP POINTS

	points/wins
1. Chevrolet	135/9
2. Oldsmobile	87/3
3. Buick	83/3
4. Pontiac	59/2
5. Ford	55/1
6. Chrysler	14

DAYTON ENTERPRISES ARCA ROOKIE CHALLENGE

1. Dave Weltmeyer	2195
2. Randy Huffman	975
3. Rolf Helland	900
4. John Buzinec	550

1987 ARCA PERMATEX SUPERCAR SERIES RACE RESULTS

TRACK/TYPE	FIRST	SECOND	THIRD	FOURTH	FIFTH	POLE
DAYTONA BEACH, FL 2.5 mile paved	Ralph Jones Ford 92	Bill Venturini Chevrolet 25	Lee Raymond Chevrolet 1	Jerry Churchill Chevrolet 11	Steve Christman Pontiac 53	Bill Venturini 200.209 mph NTR
ATLANTA, GA 1.5 paved	Mike Waltrip Buick 95	Bob Schacht Buick 75	Dave Simko Chevrolet 51	Grant Adcox Chevrolet 2	Bill Venturini Chevrolet 25	Bill Venturini 170.532 mph NTR
TALLADEGA, AL 2.66 mile paved	Grant Adcox Chevrolet 2	Charlie Glotzbach Chevrolet 49	Red Farmer Buick 97	Bobby Wawak Chevrolet 77	Dave Pletcher Ford 01	Bill Venturini 205.432 mph NTR
LONDON, Ont CA 1/2 mile paved	Bill Venturini Chevrolet 25	Grant Adcox Chevrolet 2	Don Marmor Chevrolet 50	Ed Hage Oldsmobile 20	Lee Raymond Chevrolet 1	Don Marmor 89.930 mph NTR
FLINT, MI 1/2 mile paved	Bob Keselowski Chevrolet 29	Marv Smith Chevrolet 21	Grant Adcox Chevrolet 2	Bob Strait Chevrolet 80	Lee Raymond Chevrolet 1	Bob Keselowski 98.703 mph NTR
TOLEDO, OH 1/2 mile paved	Bill Venturini Chevrolet 25	Don Marmor Chevrolet 50	Patty Simko Oldsmobile 54	Jerry Churchill Oldsmobile 11	Randy Huffman Ford 45	Bob Keselowski 91.762 mph
ROCKFORD, IL 1/4 mile paved	Bill Venturini Chevrolet 25	Bob Strait Chevrolet 80	Ed Hage Oldsmobile 20	Bob Schacht Chevrolet 75	Lee Raymond Chevrolet 1	Bill Venturini 63.043 mph NTR
POCONO, PA 2.5 mile paved	Bob Schacht Buick 75	Charlie Glotzbach Chevrolet 49	Lee Raymond Chevrolet 1	Kirk Bryant Pontiac 12	Bob Dotter Pontiac 83	Rain No Pole
FLAT ROCK, MI 1/4 mile paved	Ed Hage Oldsmobile 20	Marvin Smith Chevrolet 21	Dave Weltmeyer Oldsmobile 16	Bob Strait Chevrolet 80	Bob Keselowski Chevrolet 29	Marvin Smith 73.165 mph NTR
XENIA, OH 3/8 mile paved	Bob Strait Chevrolet 80	Ed Hage Oldsmobile 20	Marvin Smith Chevrolet 21	Dave Weltmeyer Oldsmobile 16	Bob Keselowski Chevrolet 29	Bob Strait 95.178 mph
*POCONO, PA 2.5 mile paved	Bob Schacht Buick 75	Charlie Glotzbach Chevrolet 49	Grant Adcox Chevrolet 2	Jerry Churchill Chevrolet 11	Doug French Buick 09	Invitational No Qualifying
TALLADEGA, AL 2.66 mile paved	Grant Adcox Oldsmobile 2	Dave Simko Chevrolet 51	Bill Venturini Chevrolet 25	Bob Brevak Buick 34	Keith Segars Chevrolet 55	Grant Adcox 197.635 mph
FLAT ROCK, MI 1/4 mile paved	Ed Hage Oldsmobile 20	Dave Weltmeyer Oldsmobile 16	Bill Venturini Chevrolet 25	Grant Adcox Chevrolet 2	Lee Raymond Chevrolet 1	Dave Weltmeyer 70.978 mph
SPRINGFIELD, IL 1 mile dirt	Bob Keselowski Chevrolet 29	Bob Strait Chevrolet 80	Dean Roper Pontiac 89	Bob Brevak Buick 34	Marvin Smith Chevrolet 21	Bob Keselowski 102.866 mph NTR
INDIANAPOLIS, IN 1 mile dirt	Dean Roper Pontiac 89	Bob Strait Chevrolet 80	Dave Weltmeyer Oldsmobile 16	Lee Raymond Chevrolet 1	Bill Venturini Chevrolet 25	Bob Keselowski 101.402 mph
DuQUOIN, IL 1 mile dirt	Dean Roper Pontiac 89	Bob Keselowski Chevrolet 29	Dave Weltmeyer Oldsmobile 16	Randy Huffman Ford 45	Ramo Stott Buick 65	Rolf Helland 97.900 mph
SALEM, IN 1/2 mile paved	Bob Keselowski Chevrolet 29	Bill Venturini Chevrolet 25	Bob Schacht Chevrolet 75	Marvin Smith Chevrolet 21	Lee Raymond Chevrolet 1	Marvin Smith 100.959 mph NTR
ATLANTA, GA 1.5 mile paved	Bill Venturini Chevrolet 25	Lee Raymond Chevrolet 1	Bob Wawak Chevrolet 74	Bob Keselowski Chevrolet 29	Ken Bouchard Chevrolet 81	Grant Adcox 170.220 mph

*Invitational Race—No Championship Points

National (800) 554-3533 or California (800) 231-9137

SYSTEM 1 FILTER SYSTEMS

Introductory Price $89.95

1822A E. Main St., Visalia, CA 93291

A smart new oil filter... designed to keep your ride alive!

Draime

RACING ENGINES

(216) 837-2254

DRAIME ENTERPRISES, INC.

1300 South Erie Street

Massilon, Ohio 44646

1987 ARCA Permatex Supercar Series Driver Points

1.	Bill Venturini	4245
2.	Lee Raymond	3790
3.	Bob Keselowski	3605
4.	Grant Adcox	3450
5.	Bob Dotter	2870
6.	Don Marmor	2830
7.	Jerry Churchill	2680
8.	Bob Brevak	2675
9.	Terry Pearson	2635
10.	Dave Weltmeyer	2195
11.	Bob Strait	2080
12.	Marvin Smith	1960
13.	Bob Schacht	1720
14.	Ed Hage	1600
15.	Jack Wallace	1585
16.	Patty Simko	1575
17.	Dave Simko	1570
18.	Rick O'Brien	1555
19.	Dennis Metdepenningen	1405
20.	Ralph Jones	1005
21.	Roger Blackstock	1000
22.	Randy Huffman	975
23.	Mike Fry	975
24.	Maurice Randall	960
25.	Rolf Helland	900

ARCA National Championship Stock Car Owner Points

1.	#25 Cathy Venturini	4245
2.	#1 Jim Coyle	3790
3.	#29 Ron Keselowski	3605
4.	#2 Herb Adcox	3450
5.	#83 Bill Goudie	2870
6.	#50 Gail Marmor	2830
7.	#11 Doris Churchill	2680
8.	#34 Shelly Brevak	2675
9.	#43 Sharon Pearson	2635
10.	#16 Toni Weltmeyer	2195
11.	#80 Roulo Brothers	2080
12.	#21 Carl Smith	1960
13.	#75 Tom Reet	1720
14.	#20 Judy Hage	1600
15.	#02 Jack Wallace	1585
16.	#54 Elmer Simko	1575
17.	#51 Elmer Simko	1570
18.	#10 Ralph O'Brien	1555
19.	#77 Charlie Newby	1405
20.	#92 Martha Jones	1005
21.	#42 Wayne Blackstock	1000
22.	#14 Sally Coffman	985
23.	#45 Cathy Huffman	975
24.	#4 Clay Scurlock	975
25.	#93 Brenda Randall	960

TALLADEGA 1988

Winston Cup Series

ON SCHEDULE FOR THIS YEAR

ARCA 500k	Saturday, April 30th	1 00 p.m.
Winston 500	Sunday, May 1st	1 00 p.m.
Permatex 500k	Saturday, July 30th	1 00 p.m.
Talladega 500	Sunday, July 31st	12 15 p.m.

Permatex ARCA SUPER CAR SERIES

NASCAR

ALABAMA INTERNATIONAL MOTOR SPEEDWAY

Tickets for all events are available at the Speedway Ticket Office.
Call 205-362-9064, or Write to Box 777, Talladega, AL 35160

Daytona Beach!

TREASURE ISLAND INN

The complete Daytona resort with a full range of resort amenities and a colorful atmosphere right out of Florida's pirate past. 232 units including deluxe penthouses.

2025 S. Atlantic Ave., Daytona Beach Shores, FL

beachcomer
OCEANFRONT INN

A modern high-rise beach resort with a relaxed informal atmosphere. Sightseeing or beachcombing — either choice is a natural from the Beachcomer's central location. 184 units

2000 N. Atlantic Ave., Daytona Beach, FL

MAYAN INN

Best Western

Right in the heart of Daytona Beach. The Boardwalk Amusement Area, Pier and Ocean Center are all just a few steps from this exciting beachfront resort. 112 units

103 S. Ocean Ave., Daytona Beach, FL

Sheraton Inn- Daytona Beach Shores

The sun, the surf, and the World's Most Famous Beach — the Sheraton is the perfect oceanfront resort from which to enjoy it all. 144 units

3161 S. Atlantic Ave., Daytona Beach Shores, FL

ACAPULCO INN

Guest service with that "personal touch" is the keynote at the Acapulco Inn where the festive mood of old Mexico combines with the modern convenience of an oceanfront resort.

2505 S. Atlantic Ave., Daytona Beach Shores, FL 133 units

NAUTILUS INN

Daytona's newest high-rise beach resort featuring complimentary continental breakfast and manager's cocktail reception daily. 90 units

1515 S. Atlantic Ave., Daytona Beach, FL

ARCA PACKAGES

Oceans Eleven Resorts, official ARCA headquarters in Daytona Beach, are offering super savings packages during the 1989 Speed Weeks.

For information and brochures, call toll free

1-800-874-7420

ARCA

oceans eleven resorts

P.O. BOX 7617, DAYTONA BEACH SHORES, FL 32016 • (904) 257-1950

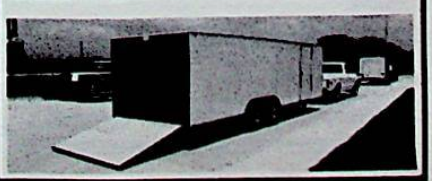
ARCA

ALL-TIME LEADERS IN ARCA SERIES VICTORIES (1953-1987)

1.	Iggy Katona	78
2.	Jack Bowsher	43
3.	Les Snow	34
4.	Nelson Stacy	30
5.	**Ramo Stott**	**26**
6.	Harold Smith	24
7.	Andy Hampton	20
	Bobby Watson	20
9.	**Marvin Smith**	**19**
10.	Jim Romine	18
11.	Bruce Gould	16
	Benny Parsons	16
13.	Bob James	14
14.	**Bob Schacht**	**13**
15.	Jack Farris	12
	Dick Freeman	12
	Ron Hutcherson	12
18.	Ernie Derr	11
	Jack Harrison	11
20.	Tom Bowsher	10
	Russ Hepler	10
	Moose Myers	10
	Bill Venturini	**10**
24.	**Dean Roper**	**9**
	Don White	9
26.	**Davey Allison**	**8**
	Dave Dayton	8
28.	Jim Cushman	7
	Fred Lorenzen	7
30.	**Grant Adcox**	**6**
	A. Arnold	6
	Earl Balmer	6
	Bob Dotter	**6**
	Ed Hage	**6**
	Ralph Latham	6
	Paul Parks	6
	Lee Raymond	**6**
	Jack Shanklin	6
39.	Woody Fisher	5
	Hershel White	5
41.	Jesse Baird	4
	Ed Hage	**4**
	Charlie Glotzbach	**4**
	Bill Green	**4**
	Bobby Jacks	**4**
	Bob Keselowski	**4**
	Lamarr Marshall	4
	Elmer Musgrave	4
	Curtis Turner	4
50.	Bill Kimmel	3
	Tiny Lund	3
	Kenny Reeder	3
	Ken Reiter	3
	Troy Ruttman	3
	Bucky Sager	3
56.	Tony Bettenhausen	2
	Bill Clemons	2
	Tom Colella	2
	Red Farmer	**2**
	Bob Flock	2
	Billie Harvey	2
	Butch Hartman	2
	Roz Howard	2
	Pat Kirkwood	2
	Mike Klapak	2
	Dick Linder	2
	Bill Lutz	2
	Brad Malcuit	2
	J.H. Petty	2
	Tom Pistone	2
	Keith Ploughe	2
	Jack Purcell	2
	Bill Rexford	2
	Johnny Roberts	2
	Joe Ruttman	2
	Glenn Sears	**2**
	John Sommerville	2
	Scott Stovall	**2**
	Bob Strait	**2**
	Jim Vandiver	2
	Roy Wathen	2
	Paul Wensink	2
83.	Johnny Allen	1
	Bobby Allison	1
	Leonard Blanchard	1
	Charlie Blanton	1
	Bob Brevak	**1**
	Kirk Bryant	**1**
	Leo Caldwell	1
	Neil Castles	1
	Bill Cheesburg	1
	Elmer Davis	1
	Tom Dill	1
	Red Duvall	1
	Jeff Faber	1
	Joy Fair	**1**
	Wayne Fisher	1
	Bob Flock	1
	Fonty Flock	1
	Bill Forney	1
	David Goldsberry	**1**
	Roy Gemberling	1
	Bill Granger	1
	Johnny Halford	1
	Ferrel Harris	1
	George Henderson	1
	Bruce Hill	1
	Dick Hutcherson	1
	Carl Kiser	1
	Larry LaMay	1
	Bosco Lowe	**1**
	Bill Lutz	1
	Coo Coo Marlin	1
	Mark Martin	1
	Wimpy May	1
	Ed Mitchell	1
	Lloyd Moore	1
	Larry Moore	1
	Dutch Munsinger	1
	Homer Newland	1
	Jerry Norris	1
	Don Oldenberg	1
	Johnnie Parsons	1
	Phil Parsons	1
	Kyle Petty	1
	Terry Pearson	**1**
	Lennie Pond	1
	Mike Porter	1
	Bob Pronger	1
	Joe Raymond	1
	John Rezek	1
	Bob Reynolds	1
	Harland Richardson	1
	Tim Richmond	1
	Jim Robinson	1
	Rick Roland	1
	Howard Rose	**1**
	Sandy Satullo	1
	Jim Sauter	1
	Frankie Schneider	1
	Bob Senneker	1
	Herb Shannon	1
	Ross Smith	1
	Dave Sorg	1
	Gober Sosebee	1
	Terry Stineman	**1**
	Joe Sykes	1
	Jim Vaughan	1
	Mike Waltrip	**1**
	Buddy Ward	1
	Roger Ward	1
	Wayne Watercutter	1
	Roy Wathan	1
	Bob Welborn	1
	Dave Weltmeyer	**1**
	Kenny Wheeler	1
	Rick Wilson	1
	Jay Wyatt	1

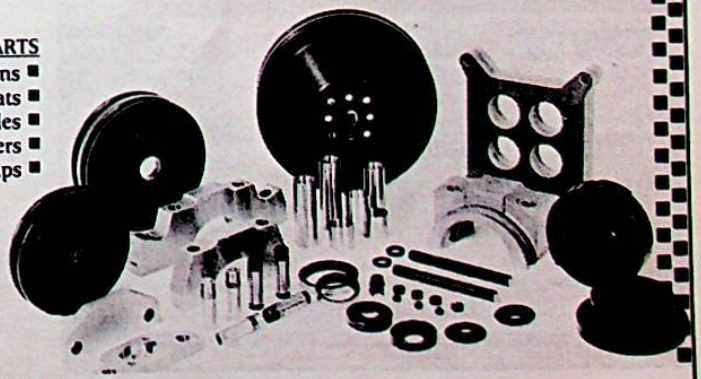
Note-Bold Print Indicates Active Driver

WEATHER MASTER
Enclosed Car Trailers
John Clegg
Victoria, Texas 77903
Tag A Longs & Gooseknecks
USA Watts 1-800-527-1947
Texas Watts 1-800-242-0147
or (512) 578-0291



BE A WINNER WITH PRECISION PARTS . . .

PARTS
Wrist pins ■
Valve seats ■
Valve guides ■
Valve retainers ■
Steel caps ■
Pulleys ■



SERVICES
Heads: ■ Seats & Guides Installed ■ Pressure Checked ■ Resurfaced
Blocks: ■ Blue Printing ■ Align Boring ■ Lifter Bores ■ Drill Between Cylinders ■ Bore Cylinders ■ Front Oil ■ Rework V-6 Oiling ■ Plug & Cut Deck ■ Honing

Precision Products Performance Center

Write or Call Us Today For More Information

P.O. Box 1229, Arden, N.C. 28704 / 704/684-8569

ARCA CHAMPIONS AND LEADERS, 1953-1987

1953
Jim Romine
Bucky Sager
Iggy Katona
Lee Hough
Pappy Hough
Bill Rexford
Paul Parks
Lloyd Moore
Bill Brown
Bill Barker

1954
Bucky Sager - 1017
Iggy Katona - 769
James Romine - 694
Fonty Flock - 682
Hap Jones - 478
Russ Hepler - 356
Bob Coutcher - 339
Hick Reges - 339
Tony Banick - 312
Bill Rexford - 307

1955
Iggy Katona - 1098
Russ Hepler - 926
Jim Romine - 914
Paul Wensink - 756
Ray Duhigg - 746
Bob Coutcher - 708
Bill Rexford - 562
John Reynolds - 530
Ernie Derr - 514
John Ditch - 488

1956
Iggy Katona - 1466
Nelson Stacy - 1220
Hershel White - 1074
Jack Farris - 1028
Pete Toth - 916
Jim Romine - 870
Jack Shanklin - 852
Paul Wensink - 832
Jack Harrison - 820
Russ Hepler - 748

1957
Iggy Katona - 1496.5
Nelson Stacy - 1492
Bob James - 1308
Paul Wensink - 1274
Jack Farris - 1254
Tom Horner - 1014
Bob Coutcher - 792
Bill Granger - 710
Hershel White - 710
Carl Kiser - 634

1958
Nelson Stacy - 2194
Paul Wensink - 2066
Darrell Dieringer - 2010
Iggy Katona - 1845
Virgil Barbe - 1748
Bob James - 1373
Jack Shanklin - 1362
Willie Holt - 1332
Paul Parks - 1280
Carl O'Harold - 1187

1959
Nelson Stacy - 1875
Bob James - 1530
Iggy Katona - 1280
Paul Parks - 1145
Ken Reeder - 1020
Jack Shanklin - 930
Don White - 895
Clyde Parker - 830
Bob Bower - 600
Harold Smith - 590

1960
Nelson Stacy - 2160
Iggy Katona - 1910
Paul Parks - 1710
Paul Wensink - 1615
Homer Newland - 1145
Dudley Stacy - 980
Harold Smith - 870
Clyde Parker - 840
Tiny Shilts - 820
Elmer Musgrave - 785

1961
Harold Smith - 2550
Paul Parks - 2205
Dick Freeman - 1890
Clyde Parker - 1830
Phil Cronin - 1465
Homer Newland - 1395
Ken Reeder - 1345
Dudley Stacy - 1225
Iggy Katona - 1220
Keith Ploughe - 935

1962
Iggy Katona - 2870
Harold Smith - 2545
Dick Freeman - 2085
Clyde Parker - 1900
Paul Parks - 1620
Phil Cronin - 1580
Jack Bowsher - 1300
Keith Ploughe - 1210
Ken Reeder - 915
Homer Newland - 770

1963
Jack Bowsher - 3375
Iggy Katona - 2775
Dick Freeman - 2475
Jim Cushman - 2220
Earl Balmer - 1465
Keith Ploughe - 1370
Wimpy May - 1340
Dick Dunlevy - 1225
Doug Easton - 1205
Bobby Watson - 1175

1964
Jack Bowsher - 3430
Jim Cushman - 2550
Iggy Katona - 2415
Paul Wensink - 1475
Charlie Glotzbach - 1245
Dick Freeman - 1200
Don Arnold - 970
Homer Newland - 960
Dick Dunlevy - 945
Clyde Parker - 900

1965
Jack Bowsher - 3775
Iggy Katona - 2790
Blaine Kaufman - 2405
Dick Freeman - 1955
Paul Wensink - 1830
Keith Ploughe - 1715
Benny Parsons - 1625
Les Snow - 1545
Clyde Parker - 1530
Don Arnold - 1265

1966
Iggy Katona - 2920
Keith Ploughe - 2405
Dick Freeman - 1855
Shad Wheeler - 1690
Paul Wensink - 1650
Les Snow - 1415
Dave Dayton - 1375
Clyde Parker - 1315
Jack Shanklin - 1190
Ken Brenner - 1010

1967
Iggy Katona - 3120
Paul Wensink - 2430
Bill Clemons - 2205
Dorus Wisecarver - 2050
Les Snow - 1810
Norm Myers - 1475
Leon VanAtta - 1105
Dick Freeman - 1065
Herb Shannon - 1040
Don Violet - 995

1968
Benny Parsons - 2925
Les Snow - 2905
Andy Hampton - 2805
Iggy Katona - 2800
Bill Clemons - 2480
Paul Wensink - 2090
Dave Dayton - 1620
John Early - 1065
Ed Richardville - 975
Leon VanAtta - 970

1969
Benny Parsons - 2710
Bobby Watson - 2435
Ramo Stott - 2300
Les Snow - 2290
Andy Hampton - 2200
Iggy Katona - 2120
Dave Dayton - 1400
Paul Wensink - 1340
Bill Kimmel - 1125
Louis Wusterhausen - 910

1970
Ramo Stott - 2130
Iggy Katona - 1845
Andy Hampton - 1390
Tom Bowsher - 1090
Paul Wensink - 965
Bill Clemons - 850
John Early - 840
Wayne Trinkle - 820
Bobby Watson - 765
Dave Dayton - 760

1971
Ramo Stott - 2190
Tom Bowsher - 2160
Iggy Katona - 1550
Mickey Flora - 1270
Bill Clemens - 1255
N.D. Copley - 1205
Cliff Hamm - 1160
Ed Richardville - 1130
A. Arnold - 1065
Andy Hampton - 970

1972
Ron Hutcherson - 2240
Bobby Watson - 2010
Dave Dayton - 1670
Iggy Katona - 1610
Bill Clemons - 1160
Delmar Clark - 1045
A. Arnold - 1020
Al Straub - 895
Larry Ashley - 880
Bill Jackson - 870

1973
Ron Hutcherson - 3100
A. Arnold - 2840
Bobby Watson - 2315
Dave Dayton - 2295
Bruce Gould - 2220
Wayne Watercutter - 2040
Wayne Trinkle - 1520
Kenny Black - 1375
N.D. Copley - 1360
Iggy Katona - 1305

1974
Ron Hutcherson - 1045
Dave Dayton - 1045
Wayne Watercutter - 1035
A. Arnold - 960
Delmar Clark - 820
Bobby Watson - 710
Jerry Hufflin - 705
Bruce Gould - 615
Bob Thomas - 580
Leonard Blanchard - 525

1975
Dave Dayton - 1475
Charlie Paxton - 1105
A. Arnold - 990
Woody Fisher - 960
Ron Hutcherson - 845
Jim Fleming - 665
Luther Burton - 600
Gene Taylor - 580
Robin Schildknecht - 580
Kenny Black - 555

1976
Dave Dayton - 1300
A. Arnold - 1220
Delmar Clark - 1045
Woody Fisher - 920
Tom Meinberg - 855
Moose Myers - 685
Darrell Bashem - 655
Buddy Fannon - 620
Larry Scott - 615
Charlie Paxton - 600

1977
Moose Myers - 1410
Bill Green - 1355
Bob Dotter - 1260
Jim Osgar - 1125
Larry LaMay - 1090
Gary Sharp - 875
Keith Ploughe - 785
Brad Malcuit - 785
Larry Scott - 750
Delmar Clark - 710

1978
Marvin Smith - 1050
Delmar Clark - 1015
Bill Kimmel - 945
Moose Myers - 920
Bill Green - 725
Gary Sharp - 715
Bob Slawinski - 535
Ned Tracy - 455
Bill Clemons - 455
Jim Sauter - 390
Bruce Hill - 390

1979
Marv Smith - 1010
Moose Myers - 950
Bill Green - 690
Delmar Clark - 555
Steve Ellis - 550
Bob Slawinski - 480
Tony Rose - 455
Phil Finney - 380
Jack Wallace - 370
Russ Chapman - 365

1980
Bob Dotter - 1015
Marv Smith - 955
Delmar Clark - 840
Rick Roland - 780
John Rezek - 770
Scott Stovall - 610
Bill Green - 515
Billie Harvey - 480
Tim Fontana - 425
Mike Potter - 370

1981
Larry Moyer - 950
Marv Smith - 940
Bob Dotter - 895
Gordon Blankenship - 830
Larry Smith - 675
Jim Vaughan - 595
Ned Tracy - 585
Bobby Jacks - 515
Jack Wallace - 430
Tim Richmond - 405

1982
Scott Stovall - 1855
Lee Raymond - 1405
Bill Green - 1105
Bobby Jacks - 1050
Bob Dotter - 945
Marv Smith - 890
Jerry Churchill - 870
Larry Smith - 840
Gordon Blankenship - 830
Jack Wallace - 785

1983
Bob Dotter - 3090
Bill Venturini - 3075
Marvin Smith - 2750
Duane Pierson - 2700
Bobby Jacks - 1980
Lee Raymond - 1740
Bob Schacht - 1590
Jerry Churchill - 1565
Scott Stovall - 1460
Bob Brevak - 1240

1984
Bob Dotter - 2450
Bill Venturini - 2425
Davey Allison - 2425
Bob Brevak - 2160
Howard Rose - 2075
Bobby Jacks - 1965
Jeff Hooker - 1900
Lee Raymond - 1500
Jerry Churchill - 1275
Bosco Lowe - 1205

1985
Lee Raymond - 2735
Bill Venturini - 2585
Davey Allison - 2450
Bob Brevak - 2285
Dave Simko - 2100
Bosco Lowe - 2020
Don Marmor - 1925
Bobby Jacks - 1830
Scott Stovall - 1795
Bob Dotter - 1790

1986
Lee Raymond - 3160
Bob Dotter - 2420
Bill Venturini - 2385
Scott Stovall - 2380
Bob Schacht - 2335
Bob Brevak - 2270
Bobby Jacks - 2195
Mark Gibson - 1935
Terry Pearson - 1835
Bob Keselowski - 1675
Grant Adcox - 1660

1987
Bill Venturini - 4245
Lee Raymond - 3790
Bob Keselowski - 3605
Grant Adcox - 3450
Bob Dotter - 2870
Don Marmor - 2830
Jerry Churchill - 2680
Bob Brevak - 2675
Terry Pearson - 2635
Dave Weltmeyer - 2195
Bob Strait - 2080
Marvin Smith - 1960
Bob Schacht - 1720
Ed Hage - 1600
Jack Wallace - 1585
Patty Simko - 1575
Dave Simko - 1570
Rick O'Brien - 1555
Dennis Metdepenningen - 1405
Ralph Jones - 1005
Roger Blackstock - 1000
Randy Huffman - 975
Mike Fry - 975
Maurice Randall - 960
Rolf Helland - 900

Custom Embroidered Emblems & Enameled Pins
Your Design • Excellent Quality • Low Prices • Free Booklet
A.T. PATCH CO.
Box 682 Dept. P
Littleton, NH 03561 (603) 444-3423

Charlie SWARTZ RACE CARS
7834 HALL RIDGE ASHLAND, KENTUCKY 41101 606-928-3008
RACE CARS BUILT FOR DRIVERS BY RACING EXPERTS

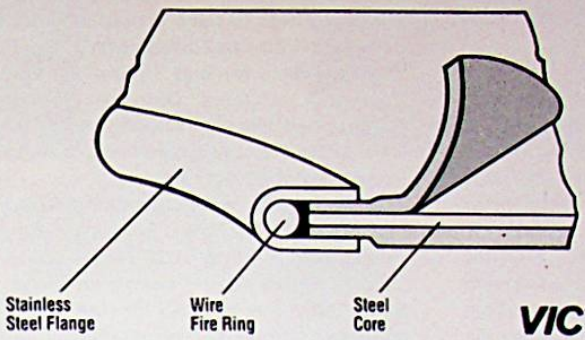
Gasket Technology In Motion

VICTOR® SOLICOR® *Performance On The Firing Line*

Victor Solicor SCR head gaskets offer you a superior sealing force — provided by a wire fire ring that is secured and protected by a stainless steel flange.

This combination provides the ultimate in combustion chamber sealing in high compression, turbocharged and nitrous equipped engines.

A specially formulated red-teflon microseal coating is applied to all Victor Solicor head gaskets to enhance the "cold seal" and provide a lubricant to prevent the shear forces from fretting the gasket surface.



VICTOR®
DANA

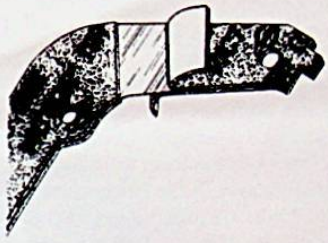
Gasket Technology In Motion

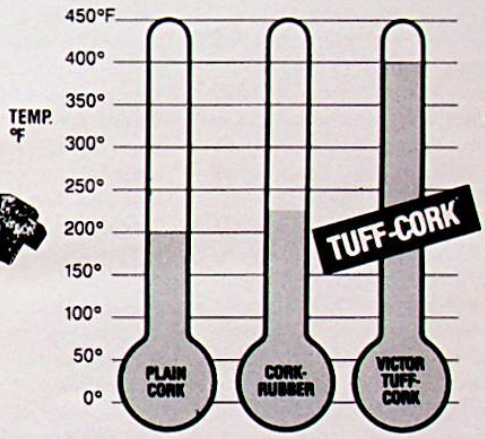
VICTOR® TUFF-CORK® *The Steel Seal With Torque Retention*

Two layers of high temperature cork composition, bonded to a core of steel make Victor Tuff-Cork gaskets the performance leader for valve cover, transmission pan, oil pan, timing cover and other stamped cover applications.

Tuff-Cork has excellent dimensional stability and will not shrink or extrude during assembly. The steel core provides better torque retention than standard cork products.

Tuff-Cork earned its name when subjected to severe tests in a boiling mixture of 50% water and 50% anti-freeze, in ASTM oil # 1 at 300°F and in transmission fluids at 300°F without delaminating or disintegrating.





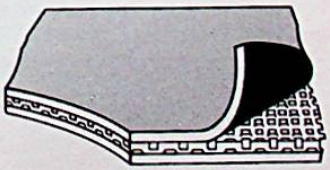
Gasket Technology In Motion

VICTOR® NITROSEAL™ *Blows Away The Competition*

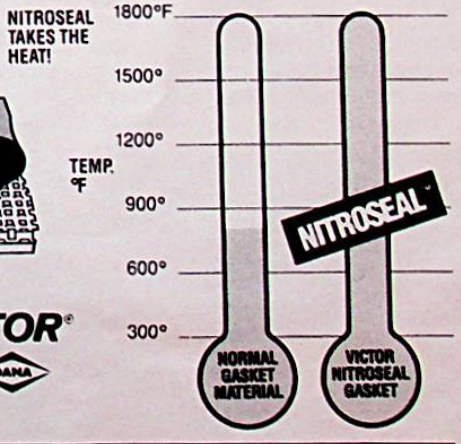
The high density graphite facing and steel core construction of Victor Nitroseal exhaust gaskets simply won't burn out.

The special antioxidizing graphite formulation gives Nitroseal the strength to withstand contact with high temperature exhaust system gases with less weight and creep relaxation than standard gaskets.

The high lubricity of graphite also preserves the gasket's seal during surface movement caused by thermal and mechanical stress.



VICTOR®
DANA



Victor® Solicor® Tuff-Cork® Nitroseal™ products are used on the following vehicles... NASCAR, NHRA, CART, IHRA, ASA, ITPA, ARCA, IMSA, and SCCA.

Dana Corporation • 637 East Street • Memphis, TN 38104 • 901-946-3265

1987 ARCA PERMATEX SUPERCAR SERIES RECAP

Record setting growth, the emergence of a new champion, comebacks by veteran drivers and the strengthening of traditional race events were the main stories of the 1987 season for the ARCA Permatex Super Car Series.

A record 151 different drivers raced in 18 events held at 14 tracks in 8 states and Canada, with a high water mark of $1.1 million in posted awards at stake. Attendance exceeded 240,000 and 2 events were televised nationally with another race broadcast nationally on radio.

Chicago driver Bill Venturini stormed to his first ARCA Permatex Series driving title, winning 4 races, posting 4 Talladega Pole Position qualifying runs, leading 494 laps and completing 94.9% of all possible laps. Venturini also recorded the fastest qualifying lap in ARCA history, 205.432 mph at Talladega in May, became the first 200 mph-plus ARCA qualifier at Daytona, took the all-time lead in superspeedway poles with 6 and had the best season of any driver on the Series in over 10 years in terms of laps led. Venturini drove his Amoco Ultimate Chevrolet to wins at Delaware Speedway Park in London Ontario Canada, Toledo Speedway in Ohio, in the Stewart-Warner Track Force 150 at Rockford Speedway in Illinois and the 96 Rock 500k at Atlanta Int'l Raceway.

Second-year driver Bob Keselowski also notched 4 poles and added 3 wins, at Auto City Speedway in Michigan, Salem Speedway in Indiana and in the Coors Allen Crowe Memorial 100 at the Illinois State Fairgrounds in Springfield. Chattanooga, Tennessee veteran Grant Adcox took both events at Alabama Int'l Motor Speedway, breaking a tie with Buddy Baker and Davey Allison for consecutive wins with his 4th straight at Talladega in the Permatex 500k, and tying him with Allison for the all-time ARCA lead in career superspeedway wins with 6. Ed Hage scored wins in the Miller High Life 125 and the Grand Auto Parts 150 at Flat Rock Speedway in Michigan, Dean Roper won on the mile dirt ovals of the Indiana State Fairgrounds in Indianapolis and the DuQuoin State Fairgrounds in Illinois, and Bob Schacht posted twin victories at Pocono Int'l Raceway to bring his career ARCA victory total to 13. Schacht is also the only driver to have scored at least 1 Series win from 1982 through 1987. Single victories came for Bob Strait at Kil-Kare Speedway in Xenia, Ohio, for veteran Ralph Jones' Ford in the 24th annual Daytona ARCA 200 and Mike Waltrip's Buick in the Kroger 500k at Atlanta.

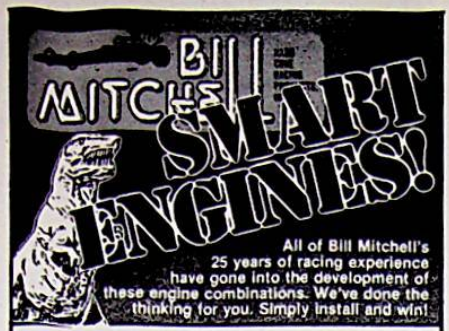
Among Series veterans making strong comebacks were Jones, whose Daytona victory was his first in 55 career starts, 1978-79 Series driving champion Marvin Smith, who has 5 top-5 finishes and 2 poles to carry his career pole total to 29 behind only legendary Iggy Katona on the all-time list, and Charlie Glotzbach, whose efforts to score his first Series win since 1973 produced 3 top-5 finishes and who led the race in all 5 of his 1987 starts.

The season-ending Manufacturer's Championship award will go to Chevrolet on the strength of 8 victories in 1987, while Oldsmobile and Buick recorded 3 each, Pontiac 2 and Ford 1. The Dayton Enterprises-ARCA Rookie of the Year award for 1987 went to Chicago short track ace Dave Weltmeyer. Venturini also captured the season-long Talladega Pole Position Award and the Oceans Eleven Resorts Lap Leader award.

The ARCA Permatex Series continues to combine the high speed superspeedways of Daytona, Talladega, Atlanta and Pocono with mile dirt tracks at the Illinois, Indiana and DuQuoin State Fairgrounds in addition to 1/4 to 1/2 mile paved tracks in Michigan, Ohio, Illinois, Indiana and Canada. The drivers and crews competing on the widely varied circuit are among the most versatile stock car racing teams in the country. It is a concept dating back to the Series' first season, 1953, that is still appealing today to both fans and competitors.

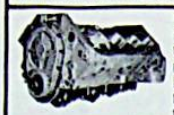
The 1988 ARCA Permatex Super Car Series season opener is the 25th annual Daytona ARCA 200, Sunday, February 7 at Daytona Int'l Speedway.

(L-R) John Fox, Bill Price, Cathy Venturini, Bill Venturini, Frank Sandor, and Paul Brazie celebrate Venturini's 1987 Permatex Super Car Series championship at the ARCA Awards Banquet.



540/572 COMPLETE ENGINE
Choice of dome/flat top pistons, steel/alum. rods, Dart/Brodix heads. 4340 non-twist crank, roller cam & components. All assemblies balanced. Complete, less ignition, intake & oil systems. Priced from **$10,155.**

LS 509" COMPLETE ENGINE
4.500 bore, bow tie low deck block, 5140-4" stroke crank, 6 qt. trap door pan, fully balanced. **$6995** Steel Heads, **$8995** Aluminum Brodix/Dart heads.



496 SHORT BLOCK
New 454 4-bolt block with bore of 4.280 to 4.310. 4.250" 4340 non-twist crank, machined block. Fully balanced & assembled. Priced from **$4995** (alum. rod, flat top/dome), **$5395** (steel rod, flat top/dome).

540/572 ASSEMBLED SHORT BLOCK
4.500 bore tall deck bow tie/marine block with choice of 4.250 or 4.500 crank. Fully machined, balanced & assembled. Priced from **$5780** (alum. rod, flat top/dome), **$6225** (steel rod, flat top/dome).

COMPLETE ENGINE KIT
Includes new fully machined block, balanced piston-rod-crank assy., flat top/dome pistons, alum./steel rods, fully assembled cyl. heads. 302/383 SB, from **$6025**; 540/562/604 BB, from **$8030.**

SHORT BLOCK KIT
Fully machined block with balanced piston-rod-crank assy. 302/383 SB, from **$4175**; 540/572/604 BB, from **$5420.**

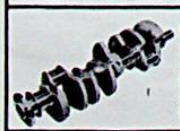
PISTON/ROD/CRANK ASSEMBLY KIT
Wiseco/Manley pistons, C&A/Carrillo rods, Speed Pro rings, C&A/Vandervell bearings, 4340 non-twist crank. Fully balanced. 302/383 SB, from **$2680**; 373/433 SB from **$2690**; 460/496/505 BB, from **$2860**; 540/572/604 BB, from **$2985.**

CYLINDER HEADS (priced in pairs)
Dart II iron heads from **$495** (SB); Dart alum. from **$1195** (SB), **$1795** (BB); Brodix alum. from **$1095** (SB), **$1695** (BB) and Brodix 12 alum. from **$1395** (SB). Available from bare castings to fully assembled.

PISTON ROD/ASSEMBLY KIT
Wiseco/Manley pistons, C&A/Carrillo rods, Speed Pro rings, C&A/Vandervell bearings. 302/383 SB, from **$1035**; 372/433 SB, from **$1035**; 460/496/505 BB, from **$1115**; 540/572/604 BB, from **$1190.**

BLOCKS
Fully machined, ready for assembly

Small Block		Big Block	
350 NASCAR	$1495	454 Std.	$1795
350 Bow Tie	$2195	454 Bow Tie Short	$2445
Rodeck, Donovan or Keith Black	$3800	454 Bow Tie Tall	$2445
		Rodeck Dry, Donovan wet or KB wet	$3800



CRANKSHAFTS
Small Block, from 3.480 to 4.000 stroke. 5140: **$1095**; 4340: **$1395**; Billet: **$1695.** Big Block, from 4.000 to 4.750 stroke. 5140: **$1195**; 4340: **$1495**; Billet: **$1795.**

BUICK/PONTIAC/BRODIX 12 CONVERSIONS		Pontiac/Chevy BB Conversion Kit	$4790
Buick/Chevy SB Chevy Conversion Kit	$4720	Brodix 12 Cylinder Heads (bare castings)	$1395/pr.

BILL MITCHELL
9 am-6 pm 516-661-8738
24-HR FAX 516-321-6961
EXPORT SERVICE AVAILABLE

Send for FREE Bill Mitchell Catalog.

Best Calling Hours:
9 a.m.-6 p.m.
Mon.-Fri.
P.O. Box 86
West Islip, NY 11795

OVAL TRACK RACERS MAINTAIN A WINNING EDGE WITH DEPENDABLE ISKY COMPONENTS!

Try the latest Isky Oval Track Cams. The 525, 548 Flat Tappet series & the RR-608, 651 Roller Series give tremendous performance out of the turns and down the straightaways. The Isky Oval Track Series is the only way to go to keep up with the demand for horsepower and speed. We have at least 100 cam profiles available for oval track racing! Contact factory for information on our new 427 Lobe Lift Roller Profiles.

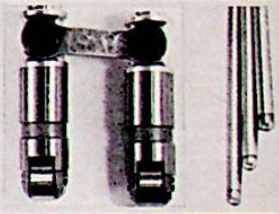
THE ORIGINAL STRONGER ROLLER ROCKER ARMS

Since 1967 . . .

Using our Special Extruded Aluminum Alloy and high arch rib design, Isky Roller Rockers still surpass all others in Durability and Performance. Our Roller Rocker Arms have been proven by thousands of satisfied customers in Oval Track, Drag Boats, Road and Drag Racing, etc. . . . across the nation and the world for over 19 years! So why take chances? Buy the best.

Available for: 90° CHEVY V-6 & Small Block CHEVY V-8 (1.5 & 1.6 Ratio). Big Block CHEVY V-8 (1.72 & 1.78 Ratio). 289-302 FORD V-8 (1.6 Ratio), BOSS 302/ 351 FORD V-8 (1.72 & 1.78 Ratio).

ROLLER LIFTERS & PUSHRODS



Available for Buick V-6, Pontiac 151 S.D. 4-Cyl, Chevy V-6 & V-8. Top Engine Builders and Race Teams agree that Isky Roller Lifters are the most durable in Oval Track and Road Racing Today! Our one piece 4130-5/16 Chromemoly pushrods are available in minus .100", standard and + .100°, + .160", + .200", + .250". One length just right for your application.

NEW ENDURANCE VALVE SPRINGS

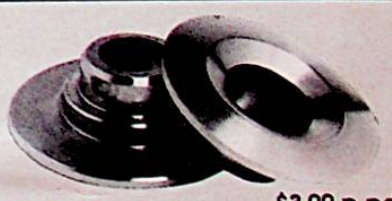
The past few years, Oval Track & Road Racing engines have been demanding more horsepower. With the increase of bigger cams, high flow cylinder heads and high volume Fuel Injection, we now have developed the 9105 and 9205 valve springs which are one and two steps above our popular 9005 valve spring.

• Racer Net $126.00

Part No.	Outside Dia.	Type	Seat Press.	Open Press.	Coil Bind	Max./Lift
9105	1.530"	Dual w/Damper	175 lbs. @ 1.900"	465 lbs. @ 1.250"	1.175"	.650"
*9205	1.550"	Dual w/Damper	170 lbs. @ 1.950"	475 lbs. @ 1.250"	1.175"	.700"

*Requires Part No. 527-STA Chromemoly Steel or 90-TI Titanium Retainer.

TITANIUM RETAINERS



OUR TITANIUM RETAINERS ARE 20-40% STRONGER than all other retainers. They are made from 100% aircraft quality bar-stock material, specially heat treated. We have TITANIUM RETAINERS to fit all ISKY springs and can custom make to fit any special application.

Our products are available direct. Complete product catalog ..... $3.00 p.pd.

"Do it Right"

ISKY RACING CAMS

Race with the legend

ED ISKENDERIAN RACING CAMS

16020 S. BROADWAY • BOX 30 • D/A • GARDENA, CA 90247-9990 • (213) 770-0930

LOCTITE® Permatex®

ENGINE SEALING

THE PROFESSIONAL'S CHOICE in engine sealing and maintenance. The professionals need a winning edge, their success depends on it. Each year for the past 77 years, more engine builders in more race circuits around the world use LOCTITE® / PERMATEX® products for the total performance winning engines. This is their guide for engine sealing and maintenance.

137DA MOTOR MUSCLE™ Carb and Choke Cleaner — Actually Adds Horsepower Through Regular Cleaning

PST Pipe Sealant with Teflon for all Fluid Fittings

133AR Anti-Seize to Protect Galling Threads

101BR ULTRA COPPER™ High Performance RTV Gasket

67VR Dielectric Grease for High Energy Ignitions

81668 FORM-A-THREAD™ Stripped Thread Repair

101MA Gasket Sealant

77BR ULTRA BLUE™ No-Leak RTV Gasket

14600 LOCTITE® WELD™ — Cold Bonding Compound

Loctite Corporation
Automotive and Consumer Group
Cleveland, Ohio 44128

Ultra Copper, Ultra Blue, Motor Muscle and Loctite Weld are trademarks and Loctite, PST and Permatex are registered trademarks of Loctite Corporation © 1987.