

HOT RODS

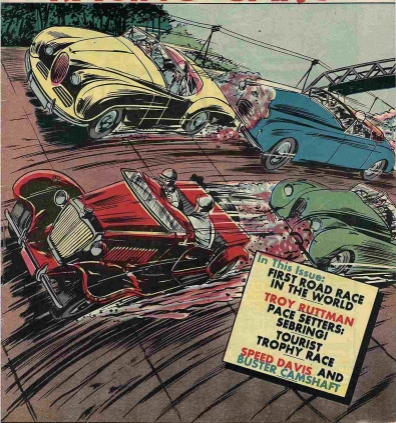
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and

RACING CARS

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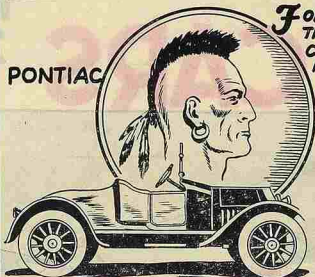
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In This Issue:
**FIRST ROAD RACE
IN THE WORLD**
TROY RUTTMAN
PACE SETTERS:
SEBRING!
TOURIST
TROPHY RACE
SPEED DAVIS AND
BUSTER CAMSHAFT

CAR CURIOSITIES

PONTIAC



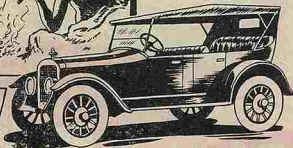
FOR NAMES OF CARS, SOME BUILDERS USED THOSE OF FAMOUS FIGHTING AMERICAN INDIAN CHIEFS AND TRIBES. SOME OF THESE CAR NAMES ARE STILL ON THE RADIATOR OF GREAT MAKES TODAY.

THIS 1913-MODEL PONTIAC-OAKLAND IS A WORTHY ANCESTOR OF TODAY'S POPULAR PONTIAC CAR, DISTINGUISHED BY ITS RADIATOR PROFILE CREST OF THE FAMOUS INDIAN CHIEF OF THE OTTOWAS. SURPRISINGLY MODERN IN DESIGN FOR ITS DAY, THIS CAR CARRIED A SELF STARTER ACTUATED BY COMPRESSED AIR. IT WAS POWERED BY A 40HP, 4-CYLINDER ENGINE, AND COST \$1,600.00.

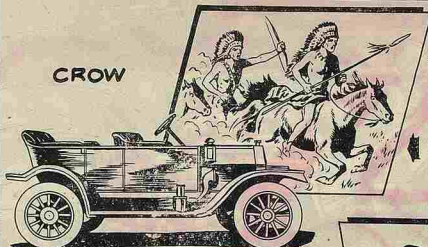
ONE OF THE TRIBES OF THE SIX NATIONS LEAGUE OF IROQUOIS INSPIRED THE NAME FOR THIS CAR. IT'S THE MODEL 50 SENECA, 1923. POWERED WITH A 19HP, 4-CYLINDER ENGINE, IT HAD A 112-INCH WHEELBASE. THE PRICE OF THIS MODEL WAS \$1,095.00. THE SENECA AVERAGED 22 MILES TO THE GALLON, AND CARRIED FIVE PASSENGERS.



SENECA



CROW

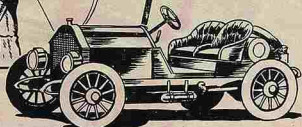


CARRIED BY ONE OF THE GREAT TRIBES, AND BY AN INDIAN CHIEF (LITTLE CROW), THE CROW NAME WAS USED ON THIS 1911 MODEL 15 CAR MADE IN ELKHART, INDIANA. IT WAS A "TORPEDO" BODY DESIGN, 5-PASSENGER TOURING CAR, COSTING \$1,500.00. THERE WAS ALSO A "BLACK CROW" CAR MADE ABOUT THAT TIME, AND IN THE SAME PRICE RANGE.

HERE IS A STOCK CAR, PRODUCED IN TRENTON, N. J., IN 1909, WITH THE ROMANTIC INDIAN NAME OF "SHARP ARROW". RACING AGAINST FAMOUS EUROPEAN MAKES AT THE VANDERBILT MOTOR PARKWAY SWEEPSTAKE RACES, THIS ALL AMERICAN ENTRY AVERAGED A MILE IN ONE MINUTE 4 SECS., FOR 138 MILES. THIS WAS A NEW PERFORMANCE RECORD FOR AMERICAN CARS, ON ITS FIRST ATTEMPT. IT WEIGHED 2,100 POUNDS, 40 HP, 4-CYLINDER 5X5 INCHES, CAST IN PAIRS. IT COST \$2,750.00.

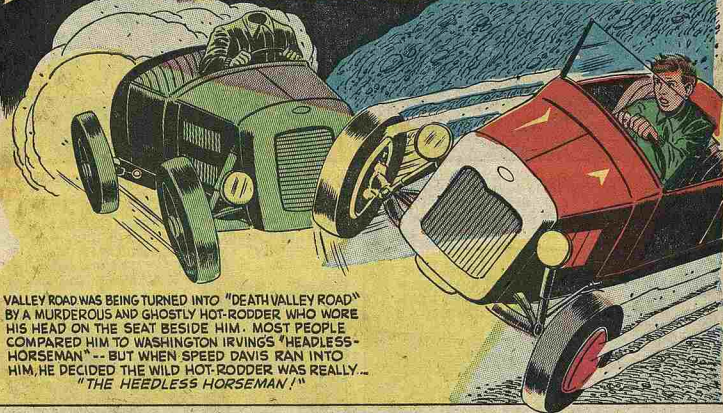


SHARP
ARROW



AMONG OTHER CARS MADE THAT CARRIED NAMES OF INDIAN ORIGIN WERE THE IROQUOIS (1906-08), SHAWMUT (1905-10), THE OMAHA (1913), O-WE-GO (1914-15); AND SEVERAL MORE.

SPEED DAVIS AND THE HEEDLESS HORSEMAN

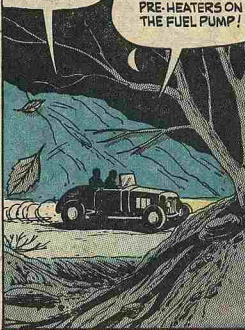


VALLEY ROAD WAS BEING TURNED INTO "DEATH VALLEY ROAD" BY A MURDEROUS AND GHOSTLY HOT-RODDER WHO WORE HIS HEAD ON THE SEAT BESIDE HIM. MOST PEOPLE COMPARED HIM TO WASHINGTON IRVING'S "HEADLESS-HORSEMAN" -- BUT WHEN SPEED DAVIS RAN INTO HIM, HE DECIDED THE WILD HOT-RODDER WAS REALLY...
 "THE HEEDLESS HORSEMAN!"

SPEED AND PETE ARE CHECKING THE PERFORMANCE OF THE CAR ON THE FIRST COLD FALL NIGHT--

SPEED, WE'LL HAVE TO ADJUST THE CARBERATOR FOR THIS COLDER WEATHER!

YEAH, PETE, MAYBE, IF IT GETS REAL COLD, WE'LL HAVE TO USE ONE OF THOSE PRE-HEATERS ON THE FUEL PUMP!



I THINK -- SPEED! LOOKOUT! IT--IT'S THE HEADLESS HORSEMAN!

YEDOWN! HANG ON, PETE, I'M HEADING FOR THE DITCH!



THE HEADLESS HORSEMAN OF 1952! I'LL BET HE'S NO GHOST DRIVER!

DID--YOU SEE THAT, SPEED? NO HEAD! HE'S REAL--JUST LIKE FOLKS BEEN SAYING! THIS VALLEY ROAD IS HAUNTED FOR SURE!



HOT RODS & RACING CARS

LIKE THEY SAY -- IT'S A CURSE! TWO MEN BEEN KILLED IN THE LAST MONTH BY THAT GHOST AND HIS HOT-ROD!

HMM, DIDN'T SEEM TO HURT THE CAR ANY! LOOK PETE, THERE'S NO SUCH THING AS A GHOST! THIS HEADLESS CHARACTER IS JUST TRYING TO CAPITALIZE ON WASHINGTON IRVING'S OLD HEADLESS HORSE-MAN STORY! ONLY THIS GUY MADE IT MODERN -- HE TRADED HIS HORSE FOR A HOT-ROD!

I'M GOING TO RUN THAT CAR DOWN, PETE! HE'S A "HEADLESS HORSEMAN" -- HEEDLESS OF OTHER PEOPLE'S LIVES!

YOU'RE TAKING ON AN AWFUL BIG JOB, SPEED! -- TOO BIG!



-- HE'S A GHOST, SPEED! THAT'S WHY HE'S ONLY SEEN OUT HERE, ON VALLEY ROAD! HE'S HAUNTING IT! -- RIGHT THERE IS WHERE HE RAN POOR MEL MUELLER INTO THAT TREE!

THAT DRIVER IS NO GHOST, PETE! I'VE GOT TO UNMASK HIM TO KEEP PEOPLE FROM BELIEVING HOT-RODDERS ARE MURDERERS!



THAT NIGHT, IN PETE'S SHOP.

I THINK THAT ADJUSTMENT WILL KEEP HER POPPING SMOOTHLY, SPEED.

YEAH, AT LEAST UNTIL WE GET REAL COLD WEATHER! WELL, LET'S TURN IN NOW! TOMORROW I'M GOING TO START TRACKING DOWN THE HEADLESS HORSEMAN!



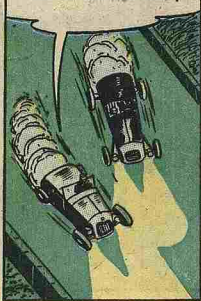
THAT NIGHT, ON VALLEY ROAD

TWO HOURS OF THIS! BOY, AM I COLD! OH, OH, -- LIGHTS BEHIND ME -- COMING UP FAST -- MAYBE THIS IS MY BREAK!

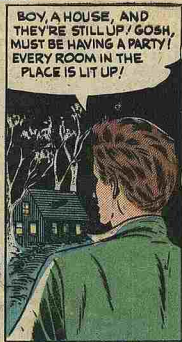
IT'S THE HEADLESS HORSEMAN! YEOWW! TIME FOR ME TO GET HOPPING!

HA! HA! HA! DIE -- DIE!!

HE -- HE'S CRAZY -- INSANE -- HE TRIES TO KILL!!



HOT RODS & RACING CARS

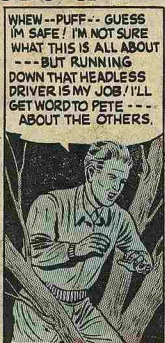


HOT RODS & RACING CARS



LEGGO!
LEGGO!

OWWW! HEY,
HELP ME
HOLD THIS
WILDCAT!



WHEN--PUFF-- GUESS
I'M SAFE! I'M NOT SURE
WHAT THIS IS ALL ABOUT
--- BUT RUNNING
DOWN THAT HEADLESS
DRIVER IS MY JOB! I'LL
GET WORD TO PETE ---
ABOUT THE OTHERS.



PICKING UP A RIDE TO TOWN, SPEED GETS
TO THE GARAGE.

THIS SPARE WHEEL WILL GET THE CAR RUN-
NING AGAIN! BETTER NOT CALL PETE,
HE'LL GET SCARED! I'LL LEAVE A NOTE FOR
HIM, AND TAKE THE TRUCK OUT TO FIX
THE CAR!

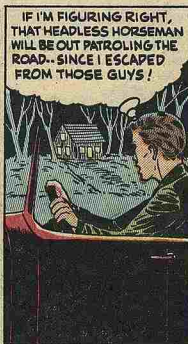


THERE, HE'LL BE BACK LATER, LOOKING
FOR ME, AND HE'LL FIND IT! THAT'LL
GIVE ME A CHANCE TO CHANGE WHEELS
ON THE CAR, AND HUNT THAT HEADLESS
GUY DOWN BEFORE THE POLICE
SCARE HIM OFF!

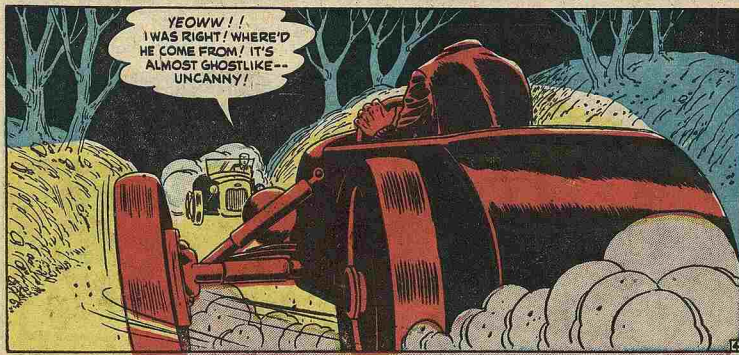


OUT ON BLEAK, COLD, VALLEY ROAD,
A LITTLE LATER.

THAT DOES IT! I'LL THROW SOME
BRUSH OVER THE TRUCK TO HIDE
IT BETTER, AND THEN GO HUNTING
THAT HEADLESS KILLER!



IF I'M FIGURING RIGHT,
THAT HEADLESS HORSEMAN
WILL BE OUT PATROLING THE
ROAD-- SINCE I ESCAPED
FROM THOSE GUYS!



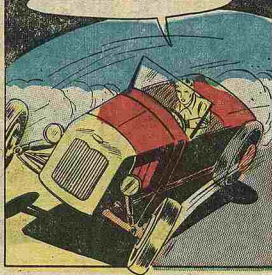
YEOWW!!
I WAS RIGHT! WHERE'D
HE COME FROM! IT'S
ALMOST GHOSTLIKE--
UNCANNY!

HOT RODS & RACING CARS

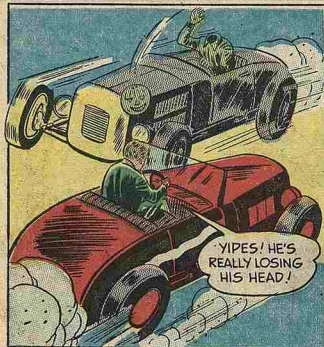
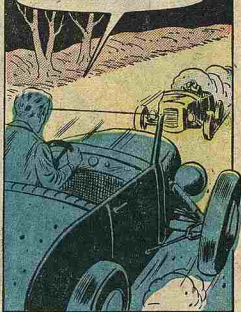
KNEW HE WOULDN'T PLOW INTO ME! HE DOESN'T WANT TO WRECK HIMSELF TOO!



BOY WHAT A STRAIN ON THIS BUGGY! I HOPE THAT EARLIER CRASH DIDN'T WEAKEN ANY TIE-RODS OR ANYTHING! I'VE STILL GOT PLENTY OF COWBOYING TO DO TONIGHT!

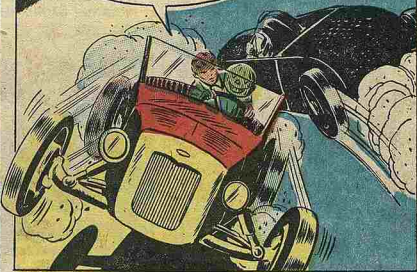


CAN'T SCARE HIM OUT, THAT'S FOR SURE!



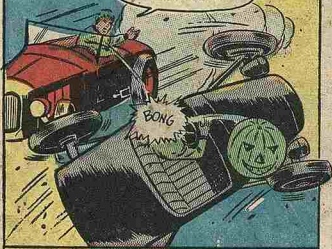
YIPES! HE'S REALLY LOSING HIS HEAD!

WOWW!! -- THAT WAS CLOSE! HEY, IT'S A PUMPKIN!



THE TWO CARS SCREAM THROUGH TURNS AGAIN, AND MAKE ANOTHER PASS AT EACH OTHER

DID IT! TURNED HIS OWN TRICK ON HIM!

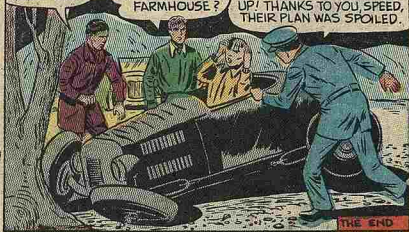


AS SPEED LEAPED FROM HIS CAR.

HOLY SMOKE! SPEED, YOU GOT THE HEADLESS HORSEMAN! LOOK HE'S GOT A REAL HEAD.

SURE, HE'S GOT A HEAD. HAD A CLOAK PULLED UP OVER IT! HEY, WHAT ABOUT THE GUYS AT THE FARMHOUSE?

THEY'RE ROUNDED UP! STUMBLED ON A BIG SILVER, SPANISH GOLD HORDE UNDER THE OLD HOUSE. THEY USED THIS GIMMICK TO SCARE PEOPLE AWAY WHILE THEY DUG IT ALL UP! THANKS TO YOU, SPEED, THEIR PLAN WAS SPOILED.

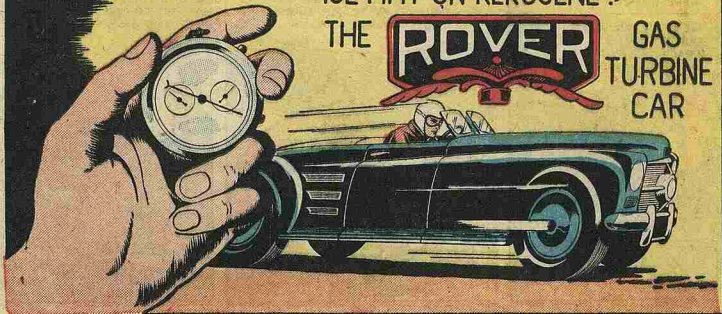


THE END

HOT RODS & RACING CARS

152 MPH ON KEROSENE !

THE ROVER GAS TURBINE CAR



ON MARCH 9, 1950, THE BRITISH ROVER COMPANY SURPRISED THE AUTOMOTIVE WORLD WITH THE ANNOUNCEMENT OF A RADICAL NEW TYPE OF ENGINE ...

WHILE THE ROVER COMPANY HAS BEEN WORKING ON THIS ENGINE FOR FIVE YEARS, THE PUBLIC IS NOT FAMILIAR WITH ITS DESIGN, SO I SHALL ATTEMPT TO EXPLAIN HOW THE GAS-TURBINE WORKS...

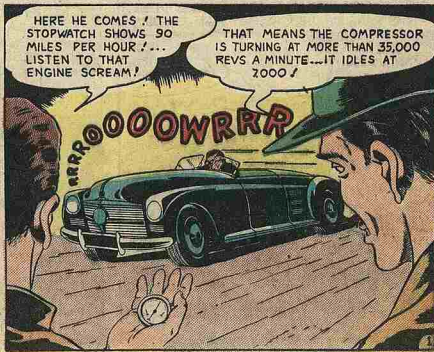
UP TO A POINT, IT OPERATES MUCH LIKE A JET ENGINE ! HOWEVER, THE JET THRUST IS USED TO POWER A TURBINE, WHICH POWERS THE REAR WHEELS.



YOU GENTLEMEN OF THE PRESS HAVE BEEN INVITED HERE TO THE SILVERSTONE AIRPORT, TO SEE THIS FIRST GAS-TURBINE MOTOR CAR IN HISTORY !



OUR TEST DRIVER IS ABOUT TO DETERMINE HOW WELL THIS NEW ENGINE PERFORMS. YOU'VE SEEN THAT THERE IS NO CLUTCH OR GEARSHIFT REQUIRED !... AND THE ENGINE IS IN THE TRUNK !



HERE HE COMES ! THE STOPWATCH SHOWS 90 MILES PER HOUR !... LISTEN TO THAT ENGINE SCREAM !

THAT MEANS THE COMPRESSOR IS TURNING AT MORE THAN 35,000 REVS A MINUTE...IT IDLES AT 2000 !

HOT RODS & RACING CARS

THE PUBLIC WAS IMPRESSED, BUT THE COMPANY ENGINEERS WERE NOT YET SATISFIED...

WE'VE PROVEN THAT OUR DESIGN IS PRACTICAL, BUT THE PERFORMANCE COULD BE BETTER.

...AND THE FUEL CONSUMPTION IS QUITE OUTRAGEOUS!

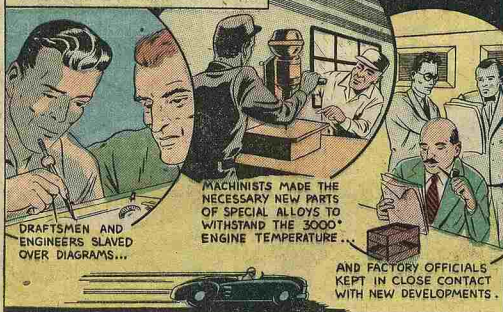


LOOK HERE! WE'RE LOSING A GREAT DEAL OF POWER IN THE EXHAUST! IF WE CAN FIND A WAY TO PUT THIS WASTE POWER TO WORK...

WHY, OF COURSE! EXHAUST HEAT RECOVERY THROUGH THE USE OF HEAT EXCHANGERS! THAT SHOULD GIVE US MORE POWER AND SAVE FUEL!



...AND SO THE NEXT TWO YEARS WERE SPENT IN FURTHER RESEARCH...



DRAFTSMEN AND ENGINEERS SLAVED OVER DIAGRAMS...

MACHINISTS MADE THE NECESSARY NEW PARTS OF SPECIAL ALLOYS TO WITHSTAND THE 3000° ENGINE TEMPERATURE...

AND FACTORY OFFICIALS KEPT IN CLOSE CONTACT WITH NEW DEVELOPMENTS.

WE'VE MADE TREMENDOUS PROGRESS IN THE PAST TWENTY-FOUR MONTHS! WE ARE READY FOR ANOTHER TEST!

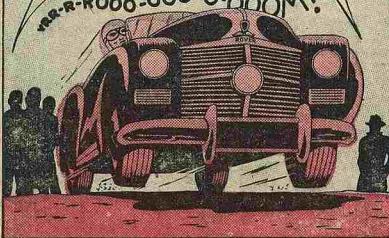


THE DEMONSTRATION TOOK PLACE IN BELGIUM, ON THE GREAT JABBEKE MOTORWAY, ON JULY 1, 1952...

LOOK AT THAT! 152 MILES AN HOUR! THEY MUST BE USING A SPECIAL FUEL!

YOU'RE WRONG! IT'LL RUN ON FUEL OIL, BUT NOW IT'S USING PLAIN KEROSENE!

VAR-R-ROOO-OOO-O-DOOM!



THE GAS-TURBINE IS ALMOST CERTAIN TO BE THE AUTOMOBILE ENGINE OF THE FUTURE...

IMAGINE! 200 HORSEPOWER FROM THIS SMALL ENGINE! WHEN WILL IT BE PLACED ON THE MARKET?

JUST AS SOON AS WE CAN MAKE THE HEAT EXCHANGERS MORE RELIABLE, YOU'LL SEE THE GAS TURBINE ON THE ROAD!



SO, VERY SOON, PERHAPS YOU'LL BE DRIVING A TURBO-CAR... ON KEROSENE!

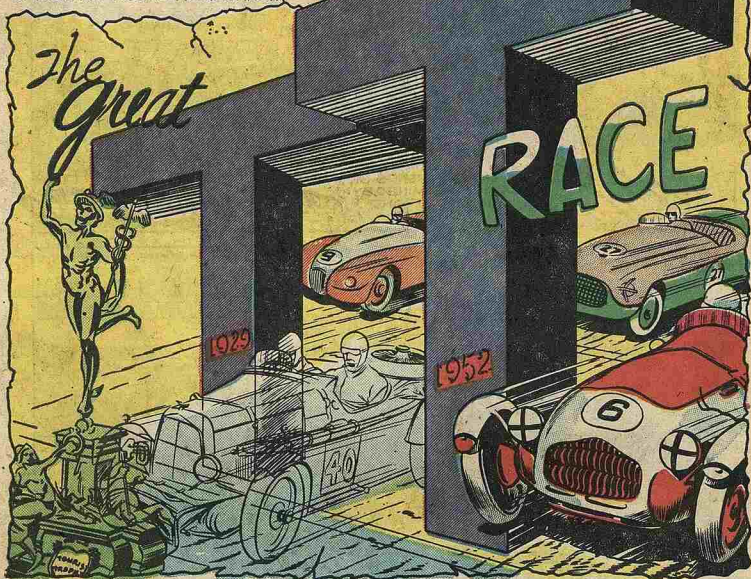
— THE END —

HOT RODS & RACING CARS

JIMMY MULLANE

AT...

HERE'S AN EXCITING ROAD RACE, KNOWN AS THE 'TOURIST TROPHY RACE', PATTERNED AFTER THE LE MANS RULES, HELD ON A COURSE ROUGHLY SHAPED LIKE A HUGE EGG, MADE UP OF AVERAGE TYPE MAIN ROADS RARELY STRAIGHT, FAST AND DANGEROUS, IT TRIES THE METTLE OF MEN AND THE METAL OF CARS...



WELL, JIMMY, IT'S GOOD TO BE IN IRELAND, TO SEE THE FAMOUS TOURIST TROPHY RACE ONCE AGAIN! HOPE IT DOESN'T RAIN LIKE LAST YEAR, THOUGH.

IT SURE HAS CHANGED A LOT SINCE IT BEGAN MANY YEARS AGO, HASN'T IT GRANDPA?

THIS FAMOUS RACE WAS FIRST RUN IN 1905, JIMMY! IT'S BEEN A GREAT FAVORITE OF MINE EVER SINCE, GOOD THING IT'S CLEARED UP...

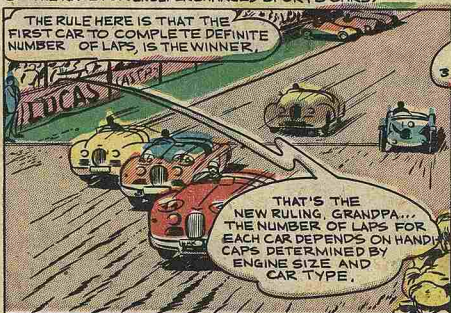
OH GRANDPA! THERE THEY GO AND THERE'S 37 STARTERS. THEY'RE RELEASING THEM IN GROUPS - LOOK!



HOT RODS & RACING CARS

FOR THE SECOND TIME, THE DUNDROD CIRCUIT IS THE SCENE OF THE RACE FOR UNSUPERCHARGED SPORTS CARS.

THE RULE HERE IS THAT THE FIRST CAR TO COMPLETE DEFINITE NUMBER OF LAPS, IS THE WINNER.



THAT'S THE NEW RULING, GRANDPA... THE NUMBER OF LAPS FOR EACH CAR DEPENDS ON HANDICAPS DETERMINED BY ENGINE SIZE AND CAR TYPE.

THE DUNDROD CIRCUIT IS 7.416 MILES LONG. THE LARGEST ENGINES HAVE TO COMPLETE 43 LAPS, OR 318.39 MILES.

AND THE SMALLER ENGINES NEED DO ONLY 3.5 LAPS. THAT'S ABOUT 260 MILES, GRANDPA.

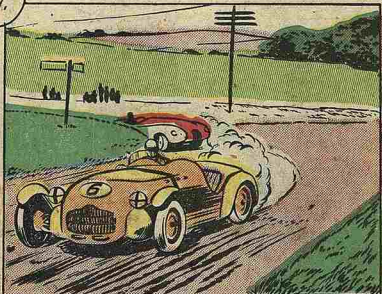


LOOKS LIKE ANOTHER GROUP WITH THE SAME HANDICAPS IS OFF. GRANDPA?

THE STARTER IS RELEASING EACH GROUP ABOUT FIVE AND A HALF MINUTES APART, JIMMY. THIS IS THE "JAGUAR GROUP" ALL RIGHT?



ONE OF THE FEATURES OF THE DUNDROD COURSE IS A VERY SHARP HAIRPIN TURN, ABOUT A MILE AND A HALF FROM THE FINISH LINE...

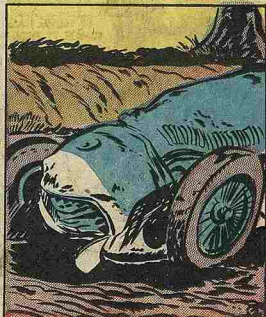
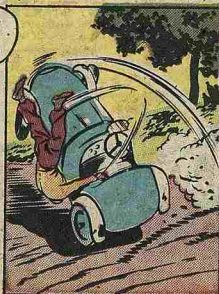


PIT STOPS BEGAN, AS EACH DRIVER BECAME INTENT ON REDUCING THE NUMBER OF REQUIRED LAPS IN HIS HANDICAP CLASS...

IT WAS ANNOUNCED LATER, THAT WINTERBOTTOM HAD CRASHED HIS FRAZER-NASH AT WHEELER'S CORNER.

HIS FERRARI BADLY DAMAGED, HALL HAD CRACKED UP AT BUDORE...

EVERYBODY'S ACCOUNTED FOR, EXCEPTING HALL'S FERRARI, AND WINTERBOTTOM IN HIS FRAZER-NASH, WONDER WHAT'S HAPPENED TO THEM?



HOT RODS & RACING CARS

MACKLIN'S ASTON MARTIN IS COMING INTO THE PITS AFTER 20 LAPS ...

LOOK! GRANDPA! HIS EXHAUST PIPE IS DRAGGING ALONG THE GROUND!



THESE MISHAPS REMIND ME OF THE WONDERFUL 1929 TOURIST TROPHY RACE IN ULSTER!

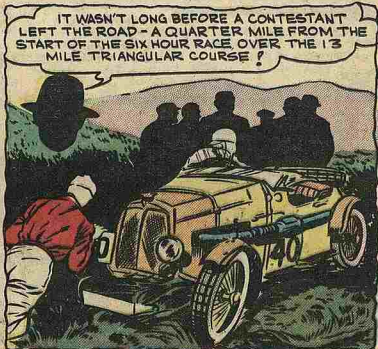
CHIEF TIMEKEEPER EBBLEWHITE, ATOP THE IRON ROOF OVER THE PITS, RAISED HIS BIG RED FLAG TO START THE RACE ...



AS THE FLAG DROPPED, DRIVERS AND MECHANICS RUSHED TO THEIR CARS, SNAPPED HOODS DOWN AND STARTED ENGINES! 65 CARS STARTED---



IT WASN'T LONG BEFORE A CONTESTANT LEFT THE ROAD - A QUARTER MILE FROM THE START OF THE SIX HOUR RACE, OVER THE 1 3 MILE TRIANGULAR COURSE!



IN THE FOREFRONT OF THE BATTLE WAS A WHITE MERCEDES, DRIVEN BY A GERMAN NAMED CARACCIOLA ...



THE RACE WAS STEPPING UP AT A TERRIFIC PACE AND TROUBLE BEGAN ALMOST AT ONCE ... THERE WAS A BENTLEY WRECKED AT BRADSHAW'S BRAE ...

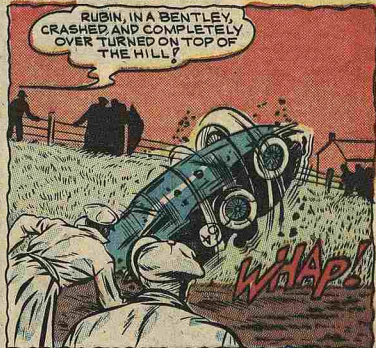


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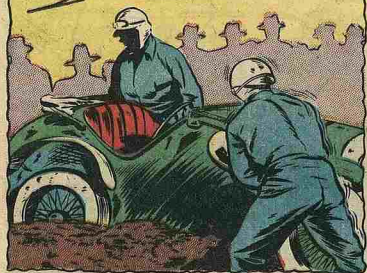
THEN, CLARK, IN AN O. M. WENT INTO A WILD SKID, OUT OF WHICH HE CAME UNDAMAGED?



RUBIN, IN A BENTLEY, CRASHED, AND COMPLETELY OVER TURNED ON TOP OF THE HILL?



CALDICUTT MANAGED TO LAND HIS AUSTIN ON TOP OF A SANDBANK... BUT HE STAYED IN THE RACE AFTER BEING PUSHED OUT



THE RAIN STARTED MORE TROUBLE... ONE CONTESTANT SMACKED INTO THE NEW TOWNWARDS TOWN HALL AND DAMAGED HIS FRONT AXLE...



THEN, THE RAIN CAME AND PARTS OF THE COURSE THAT WERE SAFE BEFORE, BECAME DANGEROUS TO THE UNWARY DRIVER?



IN SPITE OF THE RAIN HAZARDS, THE FIELD FRAY CONTINUED FRANTIC... THE BIG CARS WERE FIGHTING THE SMALLER ONES FOR THE LEAD...

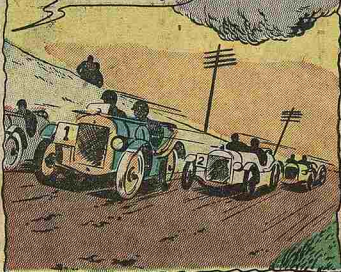


HOT RODS & RACING CARS

THE BATTLE BETWEEN THE HEAVY MERCEDES CARS AND THE BIG BENTLEYS CONTINUED ...



MEANWHILE, THE AUSTINS WERE KEEPING WELL AHEAD IN 1, 2, 3 AND 4TH POSITIONS --- AND THE RACE WAS ONLY HALF OVER!



BUT SUDDENLY, THE ENGLISH TEAM'S BATTLE WITH THE GERMAN MERCEDES DRAMATICALLY CHANGED... ONE OF THE BENTLEYS CRASHED AFTER A SWERVING SKID.



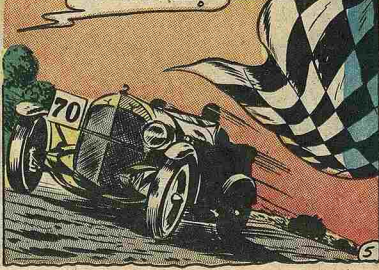
AT 20 LAPS, AN ALFA ROMEO DISPLACED ONE OF THE AUSTINS... THE FIRST CRACK IN THE FIGHTING AUSTIN LINE UP OF LEADERS ---



ANOTHER AUSTIN WAS KNOCKED OUT OF THE TIGHT ENGLISH TEAM FRONT --- BY THE MERCEDES THAT WAS CREEPING UP ON ALL OF THEM! NOW THE RACE HAD FIVE MORE LAPS TO GO.



AND AFTER 5 HOURS' GRIND, THE FINAL ORDER WAS: MERCEDES, FIRST PLACE -- FOLLOWED BY THE ALFA IN SECOND, AND THIRD AND FOURTH PLACES. TAKEN BY THE AUSTINS THAT HAD LED THE PACK FOR 80 PER CENT OF THE RACE!



HOT RODS & RACING CARS

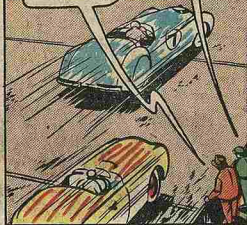
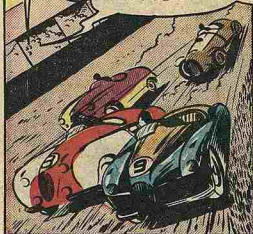
THAT WAS EXCITING, WASN'T IT, JIMMY? BUT HOW IS TODAY'S T.T. RACE DOING?

IT'S ABOUT HALF OVER, GRANDPA. THE ASTON MARTINS AND FRAZER NASHES ARE STILL BATTLING IT OUT WITH THE JAGS, AFTER TWO HOURS ---

AT THE 25TH LAP, JOHNSON WAS REPLACED BY ROLT, TO DRIVE THE 3RD JAGUAR AHEAD OF THE FRAZER NASH AND THE ASTON MARTIN, FOR A 1-2-3 JAGUAR VICTORY!

MOSS IS PASSING THE DB AGAIN --- THAT'S WHITTILING DOWN THE CREDIT LAPS OF HIS COMPETITORS,

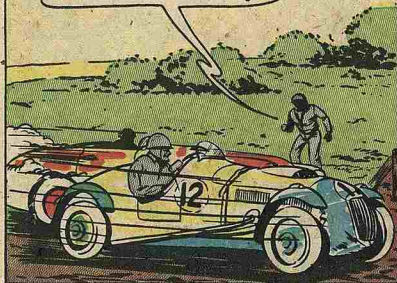
AND HE'S TAKING THE LEAD ON FORMULA THIS TIME!



NOW THE FRAZER NASH IS PASSING THE ASTON MARTIN! AND HE'S IN SECOND PLACE!

ROLT, IN HIS JAGUAR, WAS IN 8TH PLACE AND DOING 127 MPH ON SOME STRETCHES,...

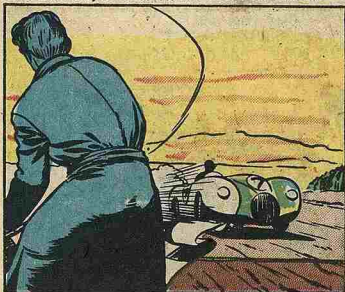
HE STILL WANTS TO MAKE IT A 1-2-3 VICTORY FOR THE JAGUARS!



MOSS'S JAGUAR CAME IN FIRST - 83.55 MPH AVERAGE, IN 3 HOURS, 26 MINUTES, 14 SECONDS, FOLLOWED BY WALKER IN ANOTHER JAGUAR AND GERARD, 3RD WITH HIS FRAZER NASH.

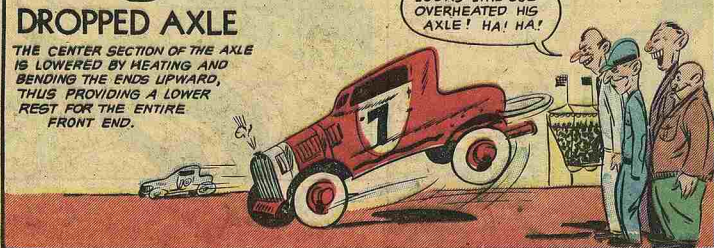
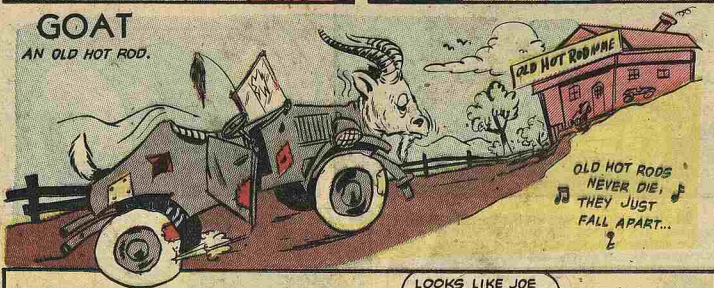
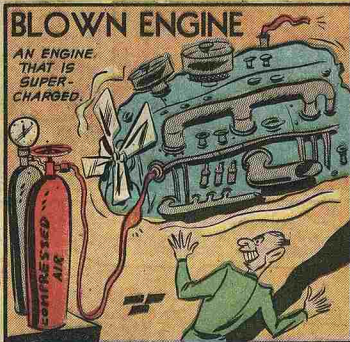
AND ROLT? HERE HE IS - CAME IN FOURTH!

FROM 8TH PLACE TO 4TH PLACE, FROM THE 33RD LAP! THAT'S REAL RACING!



THE TOURIST TROPHY RACE RANKS HIGH IN COMPETITIVE SPORTS CAR RACING... AND THOUGH ONE OF THE OLDEST, STILL CONTINUES TO THRILL REAL RACING FANS, LIKE GRANDPA AND JIMMY MULLANE!

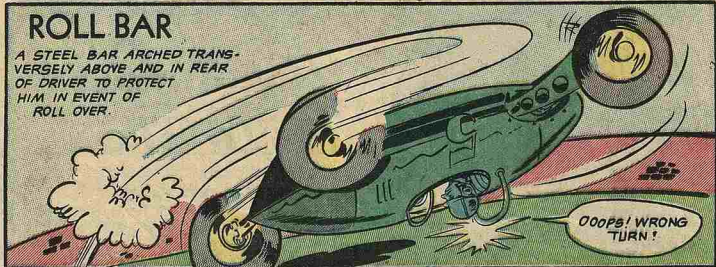
HOT RODS & RACING CARS



HOT RODS & RACING CARS

ROLL BAR

A STEEL BAR ARCHED TRANSVERSELY ABOVE AND IN REAR OF DRIVER TO PROTECT HIM IN EVENT OF ROLL OVER.

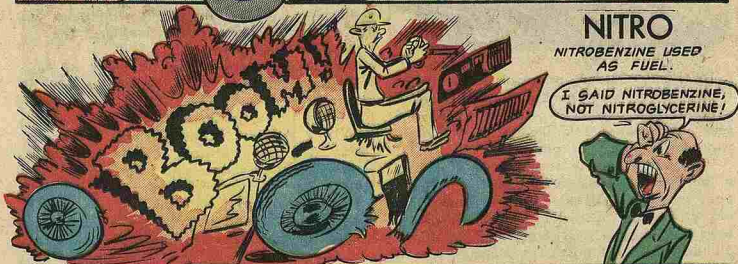


OOOPS! WRONG TURN!

NITRO

NITROBENZINE USED AS FUEL.

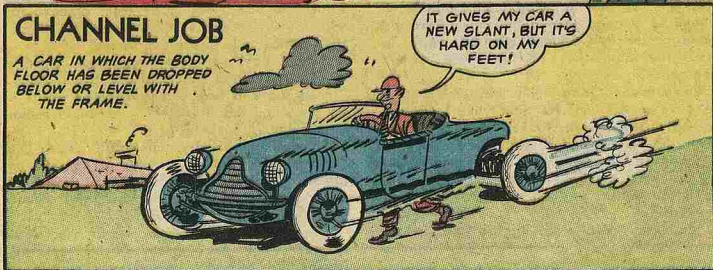
I SAID NITROBENZINE, NOT NITROGLYCERINE!



CHANNEL JOB

A CAR IN WHICH THE BODY FLOOR HAS BEEN DROPPED BELOW OR LEVEL WITH THE FRAME.

IT GIVES MY CAR A NEW SLANT, BUT IT'S HARD ON MY FEET!



HOP UP

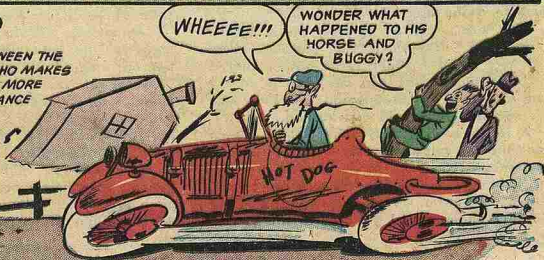
A YOUNG PERSON BETWEEN THE AGES OF 8 AND 30 WHO MAKES A HOBBY OF BUILDING MORE POWER AND PERFORMANCE INTO AUTOMOBILES.

WHEEEE!!!

WONDER WHAT HAPPENED TO HIS HORSE AND BUGGY?

HOT ROD

RESULT OF A HOP-UP'S ACTIVITIES





“The Hot Rodders To The Rescue”

Dr. Henry Golden, principal of Crestwood High School was generally a persuasive speaker. And now he was doing his best to sell Commissioner John Reilly, of the Highway Patrol, a bill of goods.

“The seniors at my school have organized a hot rod club. The Interurban Transit Company was kind enough to lease to them their old garage on Sedgwick Avenue. The boys keep their cars in this garage and are doing all the work right there. Lou Morales, who is president of the hot rod club thought it would be a good idea if the members could be organized into a junior Highway Patrol to assist the authorities in the event of an emergency.”

Commissioner John Reilly hesitated before he gave an answer. He didn't like to refuse an old friend what looked like a simple favor. So he decided to stall for time.

“Suppose I go with you to the garage and see just what the boys are doing. Then I will be in a better position to give a sound answer.”

The two drove over to the garage on Sedgwick Avenue and were greeted with a cheerful welcome by Lou Morales. Dr. Golden explained the object of their visit.

“We are interested in every phase of the automobile,” explained Lou Morales. Every car here has been built by its owner. That is a basic prerequisite for membership in our hot rod club. Walter Simpson will show you his car and explain its construction.

A red headed chubby youngster of sixteen took the two guests to a corner of the garage and showed them his car.

“I bought a '47 Chevrolet,” he began, “from my uncle. In it I installed a 1940 Cadillac engine that I got from a junk dealer.

And I also installed a hydra-matic transmission. I milled the heads, reground the cam, and installed Smitty mufflers. The car also has dual carburetion.”

A thin blue eyed boy by name of Peter Garrands then showed the two guests his car.

“The frame, body, and rear end are from a 1929 Model A Ford Roadster,” he explained. “That set me back exactly forty three dollars. The motor and transmission are stock '39 V-8 Ford and also the hydraulic brakes. I helped a man build the foundation of his house and got that in exchange for my labor. The frame has a drop of six inches in the rear and a three inch drop axle in front. The hood was made from sheet metal with louvers from the hood of a 1951 Diesel truck which was a present to me.”

“These boys certainly know how to make a car,” admitted Commissioner John Reilly. “In my days a boy was considered smart if he knew all about horses and could repair a carriage.”

“Now meet Henry Simmons,” said Lou Morales. “His job is to keep us posted on tomorrow's ideas which are being tested in experimental cars. What's the latest dope you have collected, Henry?”

The boy to whom those words were addressed wore thick lenses in his eyeglass frames. He certainly looked very mature in spite of his sixteen years on this earth.

“Automobile manufacturers are testing their ideas for the future in streamlined laboratories on wheels,” he said to the two guests. “Several of these experimental cars have made their appearance recently. They incorporate some of the most advanced thinking of automotive engineers and stylists. Built for the practical purpose of testing new ideas under real driving conditions, their glamor nevertheless has attracted more than mere scientific interest. One company is experimenting with a sleek, low car that has

the sweeping lines of a jet aircraft. It is only three feet high at the cowl and slightly more than 200 inches in length. The body is made of aluminum and magnesium alloys. The engine develops more than 300 horsepower. Rear brakes are located on the differential rather than on the wheels. The top of the front grille is part of the lighting system. When the front lamps are turned on, the grille revolves out of sight and the headlights, fitted on the reverse side, swing into place. Two 20 gallon rubberized fuel cells are hidden in the twin tail fins."

"I am more than convinced that you fellows are experts on cars," acknowledged the Commissioner. And then he signaled to Dr. Golden that he would like to leave. Outside the garage the principal spoke.

"I'm sorry you couldn't meet Herbert Jarow. He's home with a cold. He has been working on a project to make the hot rods water proof in case we get a cloud burst like the one we had twenty years ago."

Those last words actually went into one ear of Commissioner Reilly and out of his other ear. He had at last figured out a way to refuse the request.

"You understand that the Highway Patrol is a legal organization with police powers set up by the State and authorizing each county to take the necessary steps, as provided by the statute, in organizing its patrol. My hands are bound by this creating statute. I shall be very glad to do anything I can to get the Governor and the state legislature to amend the act, recognizing the existence of a junior Highway Patrol. But until that is done all I can do is merely wish the boys the best of luck in their work."

It was on Thursday morning that mother nature played havoc with weather predictions. According to the local weather man there should have been a bright sun overhead. But it rained and rained and broke all records. It continued during the night and there was no let up on Friday. By Saturday things got worse and the Mongona river began to overflow its banks. Jim Summers, in charge of the new dam, realized the danger of the storm and went to his phone.

"Better get the people out of the Mongona southside section. Close highways 12, 14 B and 23. They will be under four feet of water in an hour."

Commissioner John Reilly got the bad news and then told his dispatcher to phone the orders to their man in the Mongona southside section. Five minutes later came worse news.

"Phones are dead in that section. Electric wires are down and to broadcast the news

would be useless. Even if the few battery sets got the message, how could they warn the others. Use the short wave sets on all highway patrol cars."

Patrolman Sam Devins in car 32 sent in the first of a series of heartbreaking messages.

"I'm stuck on highway 12. Water got my engine. Can't get through."

And then part of the message that went in one ear and out of the other came out of the subconscious mind of Commissioner Reilly: "... working on a project to make the hot rods water proof . . ." If he could only get those boys together! And if they only had completed the project. The phones in Crestwood were still working and soon all the boys were in the garage listening to the Commissioner speak.

"This is an emergency and the lives and safety of many people depend upon you boys. I can't order you to help. All I can do is ask you to help. With each of you I will send a patrolman. My cars are out of commission. We have to rescue all stalled cars on the flooded highways as well as warn the people in the Mongona southside section."

Lou Morales spoke for everybody in the hot rod club when he merely said in a quiet way. "We leave now. Check your gas and oil. And if we stall, then we swim ahead."

Patrolman Frank Murphy sat next to Lou Morales as they went right through the water on highway 12.

"If I didn't see it with my own eyes then I would have sworn I was dreaming. Up and down the side of the road. What is this contraption you call a hot rod? Animal, vegetable, or mineral?"

Throughout the late afternoon and evening rescues were made of people in stalled cars. Lou Morales spotted a car with a woman and a baby perched on top.

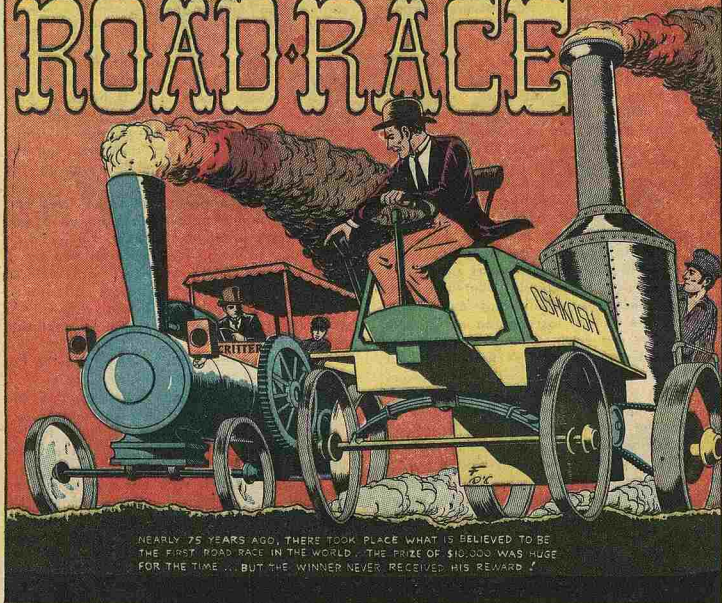
"Looks like a tough rescue job," commented Patrolman Murphy. "You get the hot rod on the left side of the road and I'll get the woman and baby off the car."

It was a beautiful sunny day and Governor Mathewson had come from the State Capitol as the newly organized junior highway patrol received its official state recognition and blessings. Lou Morales stood between Dr. Golden and the Governor as Commissioner John Reilly spoke:

"Everyone in this County knows of the wonderful work these boys did. But what I have to say is personal. The woman and baby rescued from that stranded car happened to be my wife and little girl. They were coming back from a visit to the West. Thank Heavens for the hot rodders!"

HOT RODS & RACING CARS

WORLD'S FIRST ROAD RACE



NEARLY 75 YEARS AGO, THERE TOOK PLACE WHAT IS BELIEVED TO BE THE FIRST ROAD RACE IN THE WORLD. THE PRIZE OF \$10,000 WAS HUGE FOR THE TIME ... BUT THE WINNER NEVER RECEIVED HIS REWARD!

JULY 16, 1878, WAS AN EXCITING DAY FOR THE FOLKS IN GREEN BAY, WISCONSIN ...

WE CAN'T WAIT ANY LONGER FOR THE LATE ENTRIES... GIVE THE SIGNAL!

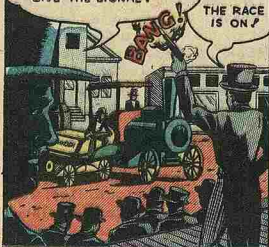
THE RACE IS ON!

MEMBERS OF THE RACING COMMITTEE FOLLOW THE CONTESTANTS IN A CARRIAGE.

WE CAN EASILY KEEP UP WITH THEM... THEY'LL HARDLY DO FIVE MILES AN HOUR!

HARDLY STARTED, ONE OF THE VEHICLES BREAKS THROUGH A CULVERT!

WORSE LUCK! - HOPE NOTHING GOT BROKEN!



HOT RODS & RACING CARS

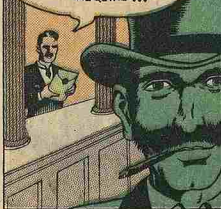
HOW DID THIS CONTEST BETWEEN TWO STEAM MONSTERS, FOR A TEN-THOUSAND DOLLAR "BOUNTY" EVER BEGIN?

THE STATE WILL AWARD \$10,000 FOR THE MOST SUCCESSFUL STEAM ROAD-WAGON ... AS A SUBSTITUTE FOR HORSES AND OTHER ANIMALS ON HIGHWAYS AND FARMS!



BY JUNE 1, 1878, THE RACE COMMISSION HAD RECEIVED FIVE ENTRIES.

THANK YOU FOR YOUR ENTRY, MR. BAKER ... I HOPE YOUR MACHINE WILL BE ABLE TO TRAVEL THE 200 MILES IN 10 DAYS, AS THE RULES REQUIRE ...

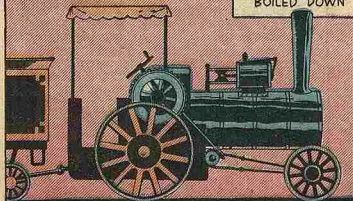


AS THE RACING COMMITTEE COMPLETED ITS EXAMINATION OF ENGINE SPECIFICATIONS AND PLANS ...

TODAY IS JULY 16TH...MR. BAKER'S ENTRY FROM MADISON HASN'T ARRIVED, ONLY TWO OF THE FIVE ENTRIES ARE READY ... AND WE START THE RACE TODAY!



THE RACE FOR THE \$10,000 PRIZE BOILED DOWN TO JUST TWO "CARS"!

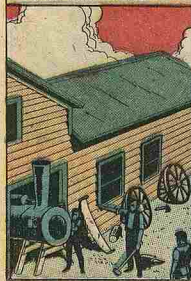


THE GREAT GREEN BAY "CRITTER" WAS THE HOPE OF THE COWLES BROTHERS OF EAST GREEN BAY. IT WEIGHED 14,255 POUNDS INCLUDING FUEL AND WATER FOR 5 MILES. THE BOILER WAS HORIZONTAL, AND POWER WAS TRANSMITTED THRU GEARS.



THE "OSHKOSH" WAS THE ENTRY OF SCHUMER, GALLINGER, FARRAND, AND CO., OF OSHKOSH. WITH TENDER AND FUEL FOR 10 MILES, ITS WEIGHT WAS 9875 POUNDS. IT HAD AN UPRIGHT BOILER, HORIZONTAL ENGINE, AND WAS CHAIN-DRIVEN.

AFTER ITS ACCIDENT, THE GREEN BAY WAS RETURNED TO THE SHOP FOR REPAIRS ...



WHILE THE "OSHKOSH" DROVE ON AND REACHED DEPERE, 5 MILES FROM THE START, IN 1 HOUR AND 5 MINUTES!



ONE HOUR AND 45 MINUTES AHEAD OF TIME, THE "OSHKOSH" ROLLED INTO APPLETON ...

RAILROAD MEN SAY HER MAXIMUM SPEED IS BETWEEN 10 AND 20 MILES AN HOUR!

IT'S THE FASTEST TIME YET. ... BUT WHERE'S THE GREEN BAY?



HOT RODS & RACING CARS

CAUGHT IN A GREAT STORM, THE GREEN BAY WAS HAVING DIFFICULT GOING THROUGH MUD HOLES AND ON THE SOFT ROAD SURFACE...

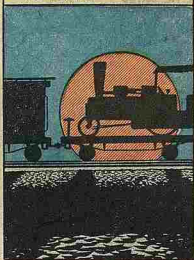


THE "OSHKOSH'S" ARRIVAL IN THE CITY OF OSHKOSH "PANICKED" THE PEOPLE!

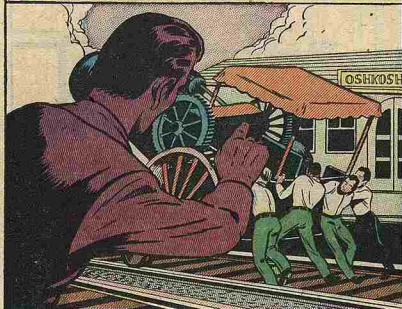
LET'S RING THEM A WELCOME WITH THE PHOENIX FIRE BELL!



MEANWHILE, THE GREEN BAY HAD BEEN ORDERED TO OSHKOSH TOWN BY THE RACING COMMITTEE --TO COME BY RAILROAD FLAT CAR!

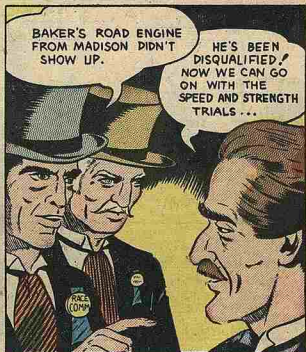


IT WAS CAREFULLY UNLOADED, THEN RUSHED TO MORSE'S MACHINE SHOP FOR FURTHER REPAIRS.



BAKER'S ROAD ENGINE FROM MADISON DIDN'T SHOW UP.

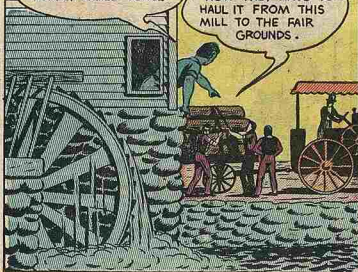
HE'S BEEN DISQUALIFIED! NOW WE CAN GO ON WITH THE SPEED AND STRENGTH TRIALS...



HAULING HEAVY LOADS OF LUMBER WAS ONE OF THE TESTS REQUIRED BY THE RACE COMMITTEE...

THAT LOAD WEIGHS NEARLY THREE TONS!

NOW THEY HAVE TO HAUL IT FROM THIS MILL TO THE FAIR GROUNDS.



TRYING TO PASS ITS OPPONENT ON THE SOFT SAWDUST ROAD, THE "OSHKOSH" SINKS A WHEEL, AND ITS LOADED WAGON GOES WILD!



HOT RODS & RACING TRACTORS

IN FRONT OF BECKWITH HOUSE THE LUMBER WAGON AGAIN BROKE LOOSE AS THE "OSHKOSH" DRIVER APPLIED HIS BRAKES SUDDENLY...

HE TRIED TO SLOW DOWN BECAUSE OF THE HORSE!

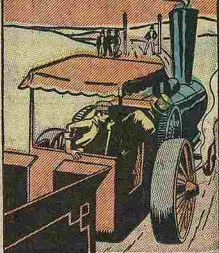
HE WAS DOING GOOD, HAULING THAT LOAD AROUND OUR CITY STREETS ... UNTIL NOW!



THE "OSHKOSH" MADE ITS QUALIFYING RUN WITHOUT TROUBLE.



AFTER THREE TRIES, THE GREEN BAY CAME TO A SUDDEN STOP WITH HEATED JOURNALS AND NO STEAM!



IN THE TEST FOR SPEED, OVER A MEASURED MILE, THE TWO VEHICLES STARTED TOGETHER...

THE GREEN BAY STOPPED SHORT OF THE MILE... ITS TIME WAS AT THE RATE OF A MILE IN 3 MINUTES, 40 SECONDS!

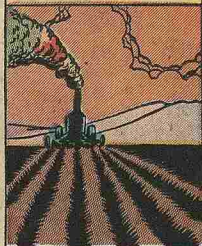
BUT THE OSHKOSH IS THE WINNER. IT FINISHED THE FULL MILE IN 4 MINUTES AND 35 SECONDS!



BOTH MACHINES STARTED FOR FT. ATKINSON, CHOOSING THEIR OWN ROADS AND RUNNING TIME... THERE, THEY UNDERWENT A FARM FIELD TEST.



CUTTING A FURROW 12 INCHES WIDE AND 6 INCHES DEEP, THE "OSHKOSH" PASSED ITS FARM TESTS WITH EASE... BUT THE GREEN BAY MACHINE HAD NOT YET ARRIVED.



AFTER THE FARM TESTS, THE CONTESTANTS WERE ALLOWED TO "RUN WILD" ON THE LAST STRETCH OF THE 200-MILE COURSE, TO THE FINISH LINE AT MADISON.

I HEARD THE GREEN BAY WAS DISABLED AT EVANSVILLE... IT'LL TAKE A FEW DAYS TO GET HER FIXED UP AGAIN!



ACTUAL RUNNING TIME FOR THE 200 MILES WAS 33 HOURS AND 27 MINUTES... THE OSHKOSH IS THE WINNER!



BUT THE VICTORIOUS "OSHKOSH" DID NOT COLLECT THE \$10,000 PRIZE FOR THE WINNER... FOR THE COMMITTEE DECIDED SUCH MACHINES "CANNOT BE CONSIDERED A CHEAP AND PRACTICAL SUBSTITUTE FOR HORSES OR OTHER ANIMAL POWER." THIS ENDED WHAT WAS PROBABLY THE WORLD'S FIRST ROAD RACE!

— THE END —

BUSTER CAMSHAFT

THE SCREWBALL OF THE HOT RODDERS!

BUSTER!
WE'RE COMING
TO **DEAD MAN'S
CURVE**... HADN'T
YOU BETTER SLOW
DOWN?

GOSH, YOU'RE **NERVOUS!**
...WHEN CAMSHAFT'S HANDS
ARE ON TH' WHEEL... THERE'S
NOTHIN' TO WORRY
ABOUT!

THAT'S
BUSTER,
ALL RIGHT
...I MEAN,
THAT'S BUSTER
...**ALL WRONG!**

THIS TIME, I THROW TH'
BOOK AT CAMSHAFT...
HE'LL WISH HE'D NEVER
BEEN
HATCHED!



LOOK OUT, FOLKS! HERE COMES
CAMSHAFT, THE MENACE TO
THE OPEN ROAD! WHEN THIS
ZANY TEEN-AGER GETS BE-
HIND THE WHEEL, **EVERYBODY
ELSE** SHOULD GET BEHIND A
TREE!

PLEASE,
BUSTER...
SLOW
DOWN!

**STOP WORRY-
ING!** THIS CAR
WILL TAKE **ANY
CURVE** IN THE
WORLD!

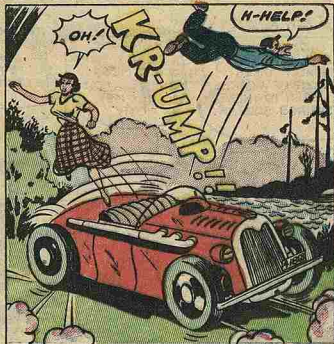


...EXCEPT **THIS
ONE!**

CRASH!



HOT RODS & RACING CARS



HOT RODS & RACING CARS

A FEW MINUTES LATER...

M-MY GOSH...A FALL LIKE THAT REALLY TAKES IT OUT OF A CAR... LISTEN TO THOSE SPRINGS SQUEAK!

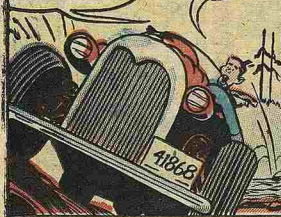
COME ON, HEAP... YOU GOT ME IN HERE... NOW GET ME OUT!

NOW FOR THE SADDEST JOB IN TH' WORLD... NOTIFYIN' TH' NEXT OF KIN!

I'D BETTER STOP FOR A COUPLE OF PINTS OF GAS FIRST...

LOOK! AM I SEEIN' THINGS? THAT'S BUSTER CAM-SHAFT!

GOOD GRIEF! YOU MEAN IT'S HIS SPIRIT!



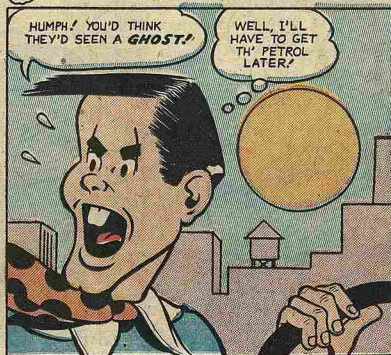
LEMME OUTTA HERE!

GANG-WAY!

HEY...WHAT'S TH' MATTER WITH YOU GUYS?

HUMPH! YOU'D THINK THEY'D SEEN A GHOST!

WELL, I'LL HAVE TO GET TH' PETROL LATER!



AS BUSTER ARRIVES AT WENDY'S HOME...

HOW I ALWAYS HATE THIS JOB...

AND THEN...

HELLO, WENDY... IS YOUR MOTHER HOME? I'VE SOME BAD NEWS FOR HER!

I'LL TELL HER YOU'RE HERE, BUSTER...

EEEE!!!!
A GHOST!



HOT RODS & RACING CARS

BUT AFTER EXPLANATIONS ARE EXCHANGED...

BUSTER... IN THE CAR I TOLD YOU I NEVER WANTED TO SPEAK TO YOU AGAIN... THEN WHEN YOU WERE DEAD I **WANTED** TO SPEAK TO YOU AGAIN! BUT NOW THAT I KNOW YOU'RE ALIVE, I DON'T EVER WANT TO SPEAK TO YOU AGAIN, AGAIN!

FINE... WE'LL TALK ALL ABOUT IT TOMORROW... I'D BETTER GO SEE PINCHMORE AN' FACE TH' MUSIC... HE'LL GIVE ME MORE TICKETS THAN THEY PRINT FOR TH' WORLD SERIES!



AS 'BUSTER ARRIVES AT THE COURTHOUSE!



HE WAS SUCH A NICE KID, JUDGE... IF I'D ONLY BEEN A BIT EASIER ON HIM... HE'S GONE TO HIS GLORY... **HATING ME...** (SOB)

AND HATING ME, TOO... IF ONLY I COULD SEE HIM ONCE MORE TO ASK HIS FORGIVENESS! (SOB SOB)



SUDDENLY... A MYSTERIOUS VOICE...

THIS IS THE SPIRIT OF BUSTER CAMSHAFT... DON'T FEEL BADLY... I FORGIVE YOU FOR EVERYTHING... BUT SO THAT I MAY BE AT PEACE I MUST HAVE **YOUR** FORGIVENESS... FOR ALL MY TRANSGRESSIONS... WILL YOU **FORGIVE ME?**

Y-YES, BUSTER, Y-YES...



...AM I FORGIVEN FOR ALL TRAFFIC VIOLATIONS? ALL SPEEDING VIOLATIONS?? ...PROMISE??

WE PROMISE! ...WE'LL EVEN MAKE YOU AN HONORARY MEMBER OF THE POLICE FORCE... POST MORTEM!



CAM-SHAFT!

IN TH' FLESH! HO HO HO! TO THINK OF **GROWN** MEN LIKE YOU **FALLING** FOR THAT **GHOST STUFF!**

IZZATSO! WELL, CAMSHAFT, I'VE GOT A WHOLE BOOK FULL OF **CHARGES** YOU CAN CHUCKLE AT **TOO!**

THEY'RE **FORGIVEN**... REMEMBER? YOU **PROMISED, PINCHMORE!**



BUT... IN THE DAYS THAT FOLLOWED...

WHY DOESN'T HE **GO AWAY?** EVERY TIME I MOVE THIS HEAP HE'S THERE TO TRAIL ME... **IT'S PERSECUTION!** I'LL LOSE MY **TOUCH!**

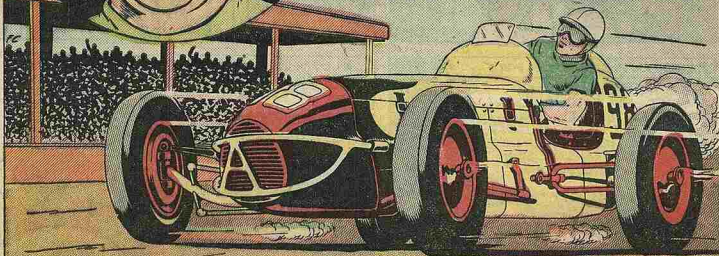
SOONER OR LATER THE OLD URGE TO SPEED WILL **OVERWHELM** HIM... AN' WHEN IT DOES... **GRR... GRR-RRR!**



The End

THE ONTARIO FLASH, **TROY RUTTMAN**

WINNER OF THE 1952 "500"



OFTEN CALLED THE "BOY WONDER" OF AUTO RACING, TROY RUTTMAN OF ONTARIO, CAL., NOW ONLY 22 YEARS OLD, HAS BEEN RACING FOR 7 LONG YEARS... ALMOST ONE-THIRD OF HIS YOUNG LIFE! ON MEMORIAL DAY, 1952, TROY SPED TO VICTORY IN THE 36TH ANNUAL 500 MILE RACE AT INDIANAPOLIS, SETTING A NEW SPEED RECORD OF 128.922 MILES PER HOUR! WHAT MAKES A WINNER IN THIS MOST SPECTACULAR OF ALL SPORTS? READ THIS STORY OF TROY RUTTMAN, A BORN CHAMPION!

THE SPEED BUG BIT TROY WHEN HE WAS ONLY SIX, FOR THE OLD SOUTHERN ASCOT SPEEDWAY WAS JUST DOWN THE STREET FROM HIS HOUSE.....

BOY, WOULD I LIKE TO BE IN THERE, WITH THOSE GUYS!

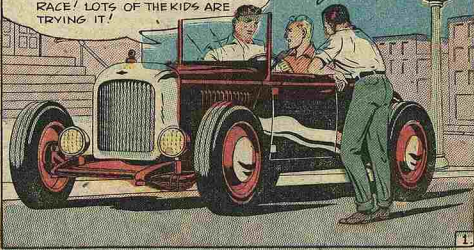
WHO YA KIDDIN', TROY? YA'D BE SCARED TO DEATH!



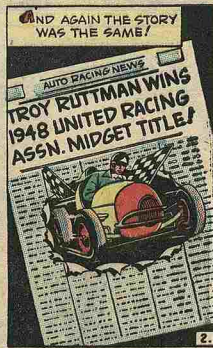
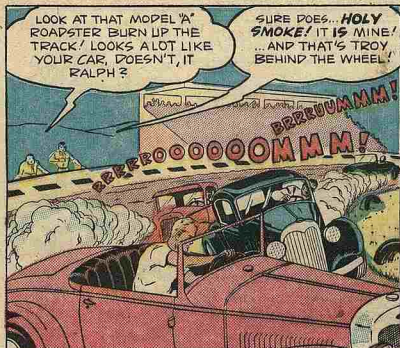
BUT IT WASN'T UNTIL JUNE, 1945, THAT HE WAS ABLE TO SATISFY THE URGE TO DO MORE THAN WATCH OTHERS...

YOU SHOULD'VE BEEN WITH US YESTERDAY, TROY! WE FOUND A TRACK WHERE THEY LET ANYBODY RACE! LOTS OF THE KIDS ARE TRYING IT!

NO FOOLIN'! I'M SURE GONNA TAKE A CRACK AT THAT, NEXT SUNDAY!



HOT RODS & RACING CARS



HOT RODS & RACING CARS

WHEN ONE MORNING, IN FEB. 49.

WHO RANG THE BELL, TROY?

MOM!

LOOK AT THIS TELEGRAM! I HAVE A CHANCE TO RACE A CAR AT INDIANAPOLIS THIS YEAR!



INDIANAPOLIS! THE DREAM OF EVERY RACING DRIVER! AND WHEN IT'S ALL OVER, TROY HAS TAKEN 12TH SPOT!



TROY WASN'T SO LUCKY IN 1950. DAMAGE TO THE CAR IN A PRE-RACE CRACKUP WAS HASTILY REPAIRED, BUT THE ENGINE QUIT DURING THE RACE.



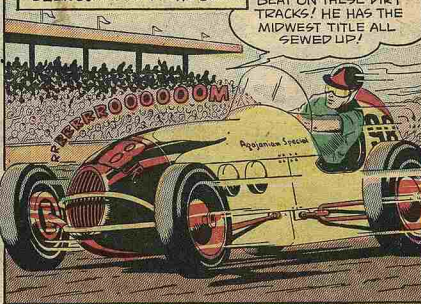
AND AGAIN IN 1951...

NO USE, TROY. SHE JUST WON'T BE ABLE TO FINISH... A BEARING'S BURNED OUT!

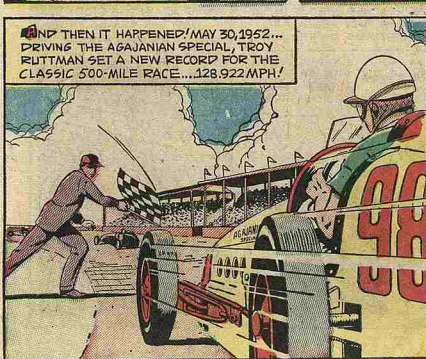


BUT TROY'S RACING HAD NOT BEEN CONFINED TO THE "500"...

THAT RUTTMAN IS JUST ABOUT IMPOSSIBLE TO BEAT ON THESE DIRT TRACKS! HE HAS THE MIDWEST TITLE ALL SEWED UP!



AND THEN IT HAPPENED! MAY 30, 1952... DRIVING THE AGAJANIAN SPECIAL, TROY RUTTMAN SET A NEW RECORD FOR THE CLASSIC 500-MILE RACE... 128.922 MPH!



WE WON, AGGIE! YOU, ME AND OUR MECHANICS... IT TOOK HELP FROM ALL OF US, BUT WE WON! WHAT A TEAM!



HOT RODS & RACING CARS

SEBRING

International GRAND-PRIX

RACE SETTERS



HAILED AS AMERICA'S FIRST INTERNATIONAL ENDURANCE SPORTS CAR RACE, SEBRING SETS THE PACE FOR **PACE SETTERS** THIS YEAR! THERE WAS MORE THAN ONE SURPRISE AT THIS 12-HOUR CONTEST THAT DREW ENTRIES FROM MANY FOREIGN LANDS.

THE TROPICAL RAIN CLEARED BY NOON, BUT THE TRACK WAS STILL WET.....

The SEBRING COURSE IS 5.2 MILES AROUND, WITH A TRICKY DOUBLE CHICANE ON THE FIRST LEG....



WE'LL GIVE IT ONE HOUR TO DRY, AND THEN START THE RACE!



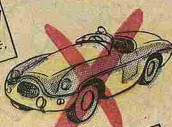
HOT RODS & RACING CARS

SEBRING HAD ITS TROUBLES... FOR INSTANCE, CLASS B WAS PRACTICALLY ELIMINATED BECAUSE OF NON-ENTRIES.....

THE CUNNINGHAM CAR-LE MANS CAR-COULD'N'T BE READY IN TIME....



HIS CAD-ALLARD FROZE UP ON THE WAY TO TOWN THE NIGHT BEFORE THE RACE.



CAD-ALLARD, SECOND PLACE WINNER AT VERO, COULDN'T BE RECONDITIONED IN TIME.....

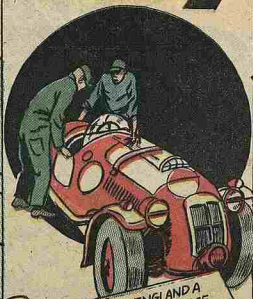


THE VERO RACE WINNER, A FAST FERRARI, WAS WITHDRAWN....

BUT 32 OF THE WORLD'S FAMOUS SPORTS CAR WERE IN THE FIELD, AND AMONG THEM SOME INTERESTING NEW CONTESTANTS, AS WELL AS OLD FAVORITES.

CUTE LITTLE POWER PLANT THIS JOB HAS--TWO-CYLINDER AIR-COOLED PANHARD ENGINE!

SOMETHING NEW WAS THE FRONT-DRIVE D.R. CAR, JUST OVER FROM FRANCE FOR THE RACE...



ARRIVING FROM ENGLAND A FEW DAYS BEFORE THE RACE WAS THE FORMIDABLE FRATER NASH.....

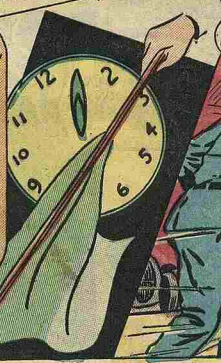
DAVE ASH'S MG SPECIAL, FEATURING INDEPENDENT REAR WHEEL SUSPENSION, WAS ANOTHER CHALLENGER OF IMPORTANCE.



ANOTHER FAVORITE WAS DAVE HIRSH'S BLUE AND WHITE ASTON-MARTIN.



AT 1:05 PM, THE FLAG DROPPED FOR THE START OF THE SEBRING RACE.

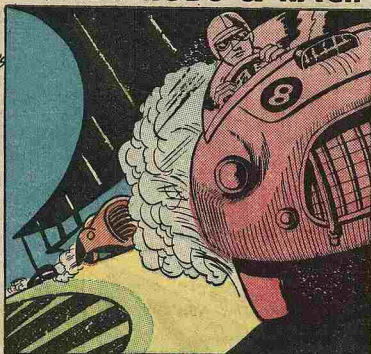


USING THE LE MANS RULES, CAR DRIVERS RACED TOWARD THEIR INDIVIDUAL CARS ACROSS THE WAY.

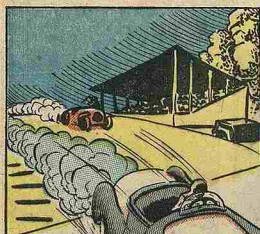


HOT RODS & RACING CARS

AT THE START OF THE 12-HOUR GRINDSPEAR'S FERRARI TOOK THE LEAD WHICH HE WAS TO HOLD FOR BETTER THAN A THIRD OF THE LAPS...



GUESS HE'S RACING FOR FORMULA. THAT D-B ADDS UP TO ONLY 750 CC, AS AGAINST THE TWO LITERS OF THE BIGGER CARS!



ON ITS 15TH LAP, ASIATA WAS IN TROUBLE, AND PULLED INTO THE PITS.....



THE MG SPECIAL WAS IN THIRD PLACE WHEN IT RECEIVED A SIGNAL FROM THE FLAGMAN....

STOP AT YOUR PIT!



ONE OF THE FAST JAGUARS GAVE UP THE STRUGGLE ON ITS 39TH LAP.....

NO OIL PRESSURE! WE'RE RETIRING OUT OF THE RACE.



15 NIGHT APPROACHED.

ALL HEADLIGHTS ON!



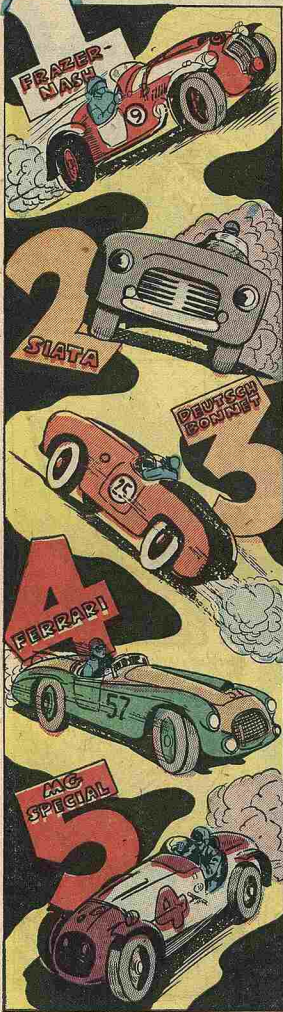
AT THE HALF-WAY MARK OF THE RACE, THE FRENCH D-B PULLED INTO THE PITS.....

GET READY TO REPLACE A BURNED OUT GENERATOR!



HOT RODS & RACING CARS

AT THE HALF-WAY POINT, THE CAR POSITIONS OF THE LEADERS WAS AS FOLLOWS :



AFTER DARK THERE WERE MORE RETIREMENTS AS THE GRIND CONTINUED---

THE GRIER CAD-ALLARD CAME IN.....

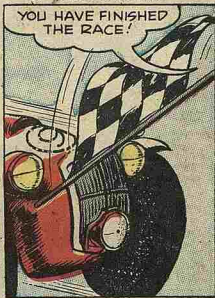
THE SIATA WAS OUT OF THE RACE...

ANOTHER CAR DROPPED OUT—THE CISITALLA....



AT 1 A.M. CAME THE END OF THE RACE.....

YOU HAVE FINISHED THE RACE!



OVER ALL WINNER WAS FRAZER NASH, COVERING 745 MILES IN 145 LAPS.



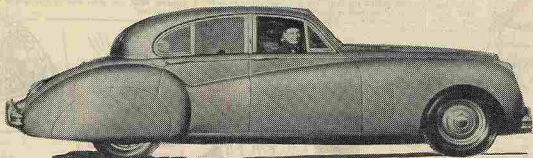
CONGRATULATIONS TO LARRY KULLOK AND HARRY GREY FOR THIS VICTORY!

THE DEUTSCH-BONNET TEAM TOOK FIRST IN INDEX OF PERFORMANCE WITH THE "D.B." CAR.....



OTHER WINNERS OF THE SEBRING SPORTS CAR RACE WERE THE JAGUAR SIATA, FERRARI, ANOTHER JAGUAR, THE SPECIAL MG, AND THE SECOND DEUTSCH-BONNET, IN THE ORDER GIVEN. NEXT YEAR, THIS MAY BE A 24-HOUR RACE LIKE LE MANS.....

"CAR of the YEAR"



JAGUAR MARK VII: HOTTEST FAMILY CAR ON THE ROAD!

DOCTORS
IN ACTUAL CLINICAL
TESTS* PROVE
SUCCESS OF

AMAZING DOUBLE-ACTION SKIN TREATMENT THAT

CONCEALS AS IT MEDICATES

ACNE, BLACKHEADS AND
other externally-caused
SKIN BLEMISHES!

Actual clinical tests conducted by leading doctors have proven that an amazing, new-type medication helps clear up skin blemishes while it covers and hides embarrassing pimples! In the many cases tested by the doctors, there were a mixture of men, women and children, White and Negro. Some with recent skin eruptions and others with skin troubles of many years. The results were:

100% SUCCESSFUL
IN CLINICAL TESTS

*45% were COMPLETELY CLEARED!
38% were DECIDEDLY IMPROVED!
17% were IMPROVED!

NOW THE SAME TYPE OF MEDICATION
USED IN THESE CLINICAL TESTS
IS AVAILABLE TO YOU!

TEEN-AGERS and GROWN-UPS REGAIN NEW POPULARITY

People of all ages have discovered a new-found joy with a clearer, lovelier looking skin! If you're been hoping to improve your complexion . . . increase your popularity with the opposite sex

. . . to climb to success in the business world—we recommend this amazing treatment. Just a few minutes each day can yield more gratifying results than you ever dreamed possible!

HIDES PIMPLES ON LIGHT, AVERAGE & DARK COMPLEXIONS!

To help people of all complexions quickly conceal their externally caused blemishes—Scope Medicated Skin Formulas come in special tones. No matter how many other treatments or old-fashioned preparations have disappointed you—here is a

product that guarantees to improve your appearance or double your money back! Scope Medicated Skin Formula is GREASELESS, FAST-DRYING and STAINLESS! Make-up can easily be applied over it.

SURE, QUICK RESULTS—WORKS LIKE MAGIC!

Thousands like yourself today enjoy the wonderful skin beauty that would normally be theirs—thanks to Scope. Scope Medicated Skin Formula is made in special tones to match your skin—and almost like magic hides those unsightly externally caused blemishes while the medication is acting. Just a few minutes a day may help you toward the complexion that's lovable to kiss and touch!

SEND NO MONEY
You fill out the coupon and by return mail we will immediately ship you the Scope Treatment in its plain package. Try Scope Treatment in its plain package. If you are not entirely satisfied return the unused portion for refund of your purchase price.
DOUBLE your purchase price.

GUARANTEED
TO HELP YOUR
SKIN LOOK
LOVELIER AND
MORE ATTRACTIVE
IN A FEW
MINUTES
OR DOUBLE
YOUR MONEY BACK!



Leading
SKIN
SPECIALISTS

RECOMMEND THIS
DOUBLE TREATMENT

Physicians prescribe two ways to help control skin eruptions: First—clean the skin and clear the pores of clogging dirt. Second—inhibit the excessive oiliness of the skin.

The clinically-proven ingredients in the scientifically-tested formula of Scope Products have been compounded to help overcome these external causes of pimples and blemishes! Actually starves pimples because it helps remove the oils that skin specialists often associate with them!

SKIN DOCTORS STATE THAT TO NEGLECT YOUR SKIN MAY PROLONG YOUR COMPLEXION TROUBLE AND MAKE IT MORE DIFFICULT TO CLEAR UP!

DELAY MAY BE HARMFUL—Send for Scope's Medicated Skin treatment with its special "take-away" action!
MAIL COUPON AT ONCE!

Mail FREE TRIAL Coupon TODAY!

SCOPE PRODUCTS CO., Dept. CC-6 ACT NOW!
 Please send me a 10-Day Trial the Scope Medicated Skin Treatment. I will pay postman \$1.78 plus postage on delivery. If not entirely satisfied, I may return the unused portion for double my purchase price back.

Check Light Medium Dark Complexion

Name _____

Address _____

City & Zone _____ State _____

SAVE MONEY. Enclose \$2. now and we pay postage. Some double your money-back either way you order.

Enclose payment with Canadian or Foreign orders.

SCOPE PRODUCTS CO., Dept. CC-6
1 Orchard St., New York 2, N. Y.

