





TS1 LO was mounted and commissioned by Standard-Triumph

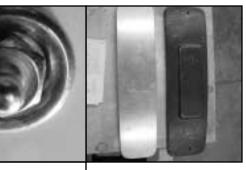
Motor Company at their Banner Lane factory in the summer of 1953 for display at the annual Canadian Motor Show in Toronto the following October. The car's only function was to give the Canadian public a chance to see the company's new TR2 sports car; beyond that, TS1 was surplus to requirements. After the show, TS1 was driven for a time by the president of the Canadian branch of Standard-Triumph, and then sold on to private hands. As far as Standard-Triumph was concerned, TS1 was history.



Mr. C.D.S. Phillips, President of the Canadian Branch of Standard-Triumph, taking delivery of TS1 prior to the Canadian Car Show TS1 was driven from Montreal to Toronto. Photo from the Canadian Auto show 1953 (TS1 on

center platform)







SPARE TIRE DOOR

TS1 has a more narrow spare tire door, made from aluminum and not embossed with license plate area. This was a recall item for the first 30 or so cars (or until wire wheels were introduced as an option). TS1's door configuration did not accommodate a wire wheel so later cars have taller doors and frame modifications.



BABY TENAX These original baby fasteners were re-chromed and finish washers were machined to match the

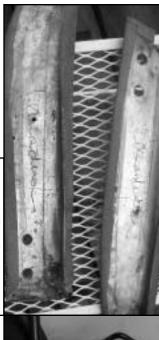
original washers.

FAN SPINDLES When it came time to install the radiator to TS1, it was found that TS1's fan spindle was shorter than other TR2 spindles. It was known that early TR2s used a shorter spindle than later ones, but TS1's spindle was even shorter.

HINGES Bonnet and boot hinges were made from brass, they were bigger and painted the bonnet color.



TS1's stone guards are larger and wider and more STONE GUARDS round to accommodate rounder, wider rear tenders



same time side by side) designating parts for car going marked "Canadian" for TS1, Discovered on the underside, they were building TS2 at the to loronto car show. (remember DOOR CAPPINGS



wider and more round on the edges Rear fenders were hand-formed REAR FENDER WINGS than square, like later TR2s.

> Welded wire BATTERY TIE DOWN

this photo was taken with TS1's in photo the poor seal on spats, Spats for rear wheel openings first owner, so fit was poor from (an option for early TR2s). Note

REAR WHEEL SPATS

the start.

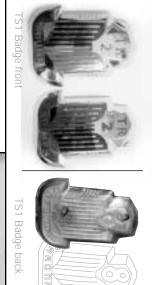
Joe Richards TS1 LO owner, restorer and first President of TRA.

of it first hand! Enjoy the opportunity to see and hear engineering and detail changes that set culmination of a lifelong commitment many years ago; for Joe, TS1 is the automotive industry in the early 1950s things were done in the British is now a living testament to the way had to learn along the way to do so. TS1 it took to restore the car, and what he you're familiar with. Learn from Joe wha this very special car apart from the TRs knowledge of TRs, track the numerous in October 1953, and through your own public saw it for the first time in Toronto to the preservation of Triumph TRs. the closing of a TR circle that began so community, the restoration of TS1 marks TR2 back to life. For the Triumph he has brought the first "production" persevered and now, fifty years after often quite frustrating for Joe, but he The restoration process was long and to Ohio, it is once again a working TR2 Now, 23 years after TS1 made its way Today you will see TS1 as the Canadian TS1 was first assembled at Banner Lane

"S1 LO restoration process was to

and a much easier way to go. Joe held steadfast to the originality of TS1. reconditioned, then reused on TS1. Though replacement parts may have been available than replace, whenever possible...that meant many parts would be saved and restore rather





as we know today. resemble a TR2 badge design a Standard 8 badge pieced and heavier in your hand. But reversed (black field and red together and re-enameled to the badge was constructed from medallion you would see that right). On the backside of the photo and illustration on upper and examine the backside (see badge you have to turn it over to notice the real secrets of the the badge is definitely larger doesn't look that different, At first glance, TS1's badge APRON MEDALLION The colors on the badge are

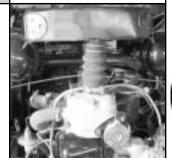
medallion was truly the "first prototype" for the TR2 badges a red background. This as we know them today. Triumph is not enameled with Also, the area with the word field) in the open book area.

BONNET



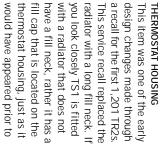
wedges, as opposed to being made as well as, the sidecurtian door from aluminum like later TR2s. brackets and sidecurtain frame The grill on TS1 is cast out of brass TS1 FRONT GRILL

rivets, normally seen on early TR2 bonnets. the bonnet also does not have TS1 bonnet is 100% aluminium,



the service recall.





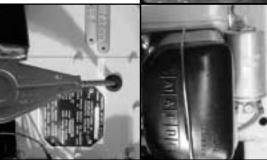


BUILD RECORD TS1 FACTORY



short straight hoses, rather in later TRs. pipe and curved hoses usec than, the near straight metal the piping run is made different than other TR2s, configuration is slightly (water tube) This mostly of curved metal and RADIATOR LOWER PIPE

> wiring harness and subwere too worn to be reused. sidelights. The old harnesses harness for headlights and Located a new old ORIGINAL WIRING HARNESS



later TR2s. Plate placement different than COMMISSION PLATE

Location of flasher unit different FLASHER UNIT

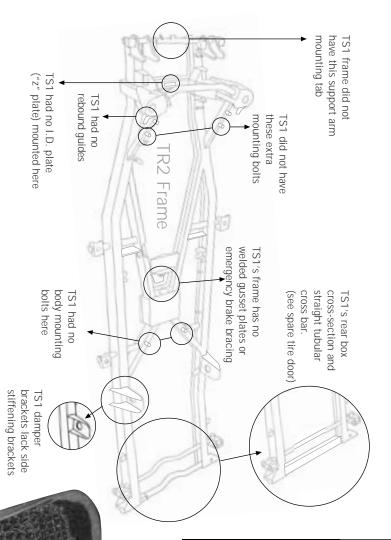
than later TR2s.

Cast with part number, somewhat INTAKE MANIFOLD

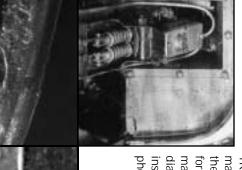
unusual.

TS1 LO frame modifications while many of these frame changes were minor, they are the foundation to a accurate restoration. TS1's frame

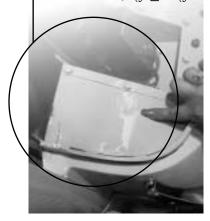
frame changes were minor, they are the foundation to a accurate restoration. TS1's frame was too rotted to restore, so a very early TR2 replacement frame was used, while this was an early frame, changes still were needed. The modifications were mostly removals of pieces, more than additions. This makes sense in that the original frame was a starting point for the TR2 and as production of TR2s continued and service issues arose so did additions to the original TR2 frame.



FIRST PLACEMENT OF MASTER CYLINDER This bulkhead patch shows a change made in the placement of the master cylinders. This area actually shows up in the photos used in the original



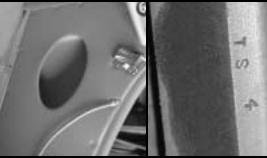
TR2 maintenance manual. TS1 was the TR2 model for many of the manuals service diagrams. See inset factory photo at left.





TS1 ORIGINAL COMPONENTS TS1 rear axle - TS2 TS1 engine - TS3E TS1 transmission - TS4

TOP & WINDSHIELD TS1's original canvas top was used as a template when fabricating tops for both TS1 and TS2. TS1's windshield sits taller than other TR2s creating sealing problems at the bulkhead. The combination of the windshield and canvas top and the fact that no original side curtains could be found, TS1's sidecurtains had to be custom made, created to fit a side opening that is 2" shorter



INTERIOR DIFFERENCES Oval Door pockets Seat Frames and springs

than other TR2s.





in TS1. The original generator was used original to earlier TR2s. Generator inspection band GENERATOR

clutch had an unusual throw out bearing.

The biggest difference is in the

CLUTCH CONFIGURATION unique to TS1 and TR2.

friction plate and that the

Black engine compartment ENGINE COMPARTMENT PAINT



early TR2s. seem to be original to very LUCAS type these caps direction of the imprinted Distributor cap notice the



TS1 FINAL PAINT FINISHES...

in the flat black to mask the color changes. These paint changes white, the car at some point, before completion, was resprayed you will notice that it was painted a more platinum version of replicated from saved pieces and matched though subtle, are visible in historical photos and the paint was pearl white, and thus the engine compartment was sprayed out Take a close look at the engine compartment upper bulkhead

to TS1 and TS2. type connectors, unique Spark plugs use tractor SPARK PLUGS fabricated by hand)

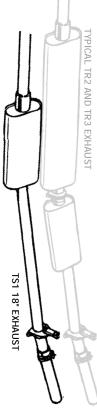
being formed and

than later TRs in the TR2 and Smaller and more square REAR BUMPERS

TR3 series (an indication of







18" MUFFLER

of vehicle, in order to keep the loss of horsepower to a minimum. for the high audible noise level generally accepted for this type This muffler and exhaust system was originally designed The exhaust system was also the victim of a Triumph Service

replaced with a 24" muffler silencing the cars and lower their it original to 1953 prior to the recall. horsepower. TS1 has been refitted with the 18" exhaust keeping Recall, for many of the early TR2s. The 18" mufflers were

UNDERCARRIAGE PAINT

painted black. engine compartment of TS1 were The entire frame, underside and