

**Dodge****Dodge Trucks**

# Technical Service Bulletin

DATE February 16, 1967NUMBER 67DT-5 MODEL ALL TRUCK MODELSGROUP BODY SUBJECT MATCHING PAINT FOR DODGE TRUCKS.SUMMARY MATCHING PAINT COLORS FOR DODGE TRUCK BODY REPAIRS ARE IDENTIFIED AND RECOMMENDED REFINISHING PROCEDURES REVIEWED.

All Dodge Truck models are finished in Lustre-Bond enamel. These enamels have proven to be exceptionally durable and to have superior gloss, gloss retention and hardness. When repairs to truck body finishes are required, owners naturally expect the repair material to equal the durability and performance of the original finish.

To assist dealers in proper selection of material for repairing a damaged area, the paint codes of two leading automotive paint manufacturers, covering each of the Dodge Truck colors, are shown in the table below. Manufacturer's specific recommendations for color matching are included as well as a review of recommended refinishing procedures.

<u>TRUCK COLOR</u>	<u>MODEL YEARS</u>	<u>DITZLER</u>	<u>DUPONT</u>
Angus Black	1950-67	9000	93-005
Mustang Gray	1960-67	31892	93-83860
Bell Green	1958-66	42801	93-546
Fawn Beige	1966-67	22541	4854D
Toreador Red	1960-67	70773	93-92144H
Pine Green	1954-66	41256	93-72213
Pine Green #2	1967	41256	4856DH
Turf Green	1961-67	42770	93-94965
Dodge Truck Red	1954-67	70458	93-72397H
Desert Turquoise	1961-67	42687	93-94966
Omaha Orange	1957-66	60242	93-75043H
Buckskin Tan	1966-67	22817	4855D
Sunset Yellow	1961-66	88184	93-94967
Mahave Yellow	1966-67	81579	4854D
School Bus Chrome	1961-67	81280	93-75306
Bermuda Turquoise	1965-67	12647	181-96949
Artic Blue	1958-67	11666	93-75757
Golden Tan	1965-67	22296	181-96953
Marlin Blue	1958-67	11653	93-75758
Sand Dune White	1964-67	8358	93-96966
Corporate White		8367	
Corporate Red		71417	

(Over)

P-361

Correspondence pertaining to the content of this bulletin should be directed to: Dodge Truck Service Department, P.O. Box 2088, Detroit, Michigan 48231. (This bulletin is supplied as technical information only and is not an authorization for repairs.) Reprint of this material not authorized unless approved by Manager of Service, Dodge Division.

Ditzler Quickset Enamel is a fast-drying enamel which will duplicate the Lustre Bond enamel finish used on Dodge Trucks. When ordering Ditzler materials, prefix the Ditzler code number with DQE for Quickset Enamel, DAL for lacquer and DDL for Duracryl.

Dupont recommends DULUX enamel for panel repair and overall truck refinishing operations.

### Recommended Refinishing and Repair Procedures

Truck enamel finishes must be thoroughly sanded to permit repair materials to adhere and resist peeling or chipping since they are exceptionally hard and mar-resistant.

#### Panel or Section Repair

General: Remove surface contamination from the panel or section requiring repair by thorough cleaning with a degreasing agent recommended by the paint manufacturer. Use only clean cloths.

Sand and feather - edge all broken areas. Remove all gloss with #400 grit production paper or finer. Blow area off with compressed air. Treat bare metal with recommended metal conditioner and rust inhibitor.

Apply primer-surfacer recommended by paint manufacturer and sand with #400 grit paper or finer. Thoroughly reclean entire section and tack-rag surface to be refinished.

#### Color Application

To apply air-drying enamel that will best duplicate the enamel used on Dodge Trucks, reduce the enamel used 33 1/3 per cent (one part reducer to three parts enamel). Then apply a second full-flow coat. Air-dry 4 to 6 hours or force-dry by baking at 180° for 30 minutes after flashing off the solvent (approximately 15-20 minutes).

Metallic colors used as truck finishes may appear to vary in richness. The variation may be described as (1) a closed pattern that appears lighter with fine metallic dispersion, or (2) an open pattern that appears richer with metallic flakes less noticeable. Because of these moderate variations, acrylic lacquer is best suited for repair, as the pattern of metal dispersion can easily be altered.

A closed pattern can best be matched by reducing acrylic lacquer 150 per cent with recommended thinner, adjusting air pressure at the gun to 35 psi. and applying medium wet coats. An open pattern may be achieved by lowering air pressure to 20 psi. at the gun, reducing the lacquer 100 per cent with recommended thinner and applying even wet coats.

After the finish has been allowed to air-dry overnight or has been force-dried at 180° F for 30 minutes, the surface should be lightly compounded with recommended polishing compound.

Combining the recommended paint materials with recommended refinishing procedures and careful workmanship will result in satisfied customers. A color card showing 1967 Dodge Truck colors is attached to this bulletin.

Policy: Information only



R. H. KLINE  
Manager - Service  
DODGE DIVISION

P-361



# Technical Service Bulletin

DATE April 7, 1967

NUMBER 67DT9 MODEL HEAVY DUTY TILT CAB MODELS

GROUP BODY SUBJECT NEW FRONT DOOR LOCK REMOTE CONTROL AND LINK

SUMMARY NEW FRONT DOOR LOCK REMOTE CONTROL AND LINK ASSEMBLY ASSY.  
ELIMINATES INTERFERENCE WITH WINDOW REGULATOR ARM.

On heavy-duty tilt cab models prior to serial number XXX1-679325, interference with the window regulator assembly may be caused by the front door lock remote control and link assembly. If you receive a complaint of window hang-up or high operating efforts, remove the inside door trim panel and inspect the regulator assembly. If the regulator arm is not bent, twisted or out of place, check for interference between the regulator arm and the remote control and link assembly.

An improved front door lock remote control and link assembly, P/N 2517566 right and 2517567 left, is available from the Parts Division for elimination of such interference. This assembly supersedes P/N 2222976 right and 2222977 left and should be ordered from the Parts Division if replacement is required.

P/N 2517566-7 are stock class code "P".

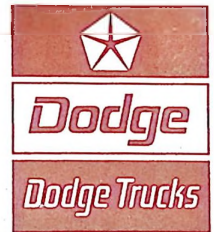
Policy: Information only.

A handwritten signature in black ink that reads "R. H. Kline".

R. H. KLINE  
Manager - Service  
DODGE DIVISION

P-1038

Correspondence pertaining to the content of this bulletin should be directed to: Dodge Truck Service Department, P.O. Box 2088, Detroit, Michigan 48231. (This bulletin is supplied as technical information only and is not an authorization for repairs.) Reprint of this material not authorized unless approved by Manager of Service, Dodge Division.



# Technical Service Bulletin

DATE October 6, 1967

NUMBER 67DT-24 MODEL D100-200

GROUP BODY SUBJECT SPARE TIRE DAMAGE FROM TAILPIPE HEAT

SUMMARY IMPROPER ADJUSTMENT OF THE UNDERSLUNG TIRE CARRIER AND CARELESS TIRE POSITIONING CAN RESULT IN DAMAGE TO SPARE TIRES ON SUBJECT MODEL TRUCKS.

Under certain circumstances, the spare tire may be damaged through contact with the tailpipe. This is more likely to occur with the smaller tire sizes, and on truck models equipped with the V8 engine. It is important that the underslung tire carrier on subject model trucks be properly adjusted with respect to tire thickness and that the spare tire be properly positioned.

To preclude spare tire damage in this manner, inspect the underslung tire carrier prior to truck delivery. Make sure that the spare tire is level and held firmly by the carrier. If adjustment is required, reposition the carrier hanger bracket into the correct pivot hole for the thickness of the spare tire. Sufficient clearance between tailpipe and spare tire should be present when the tire is properly positioned.

Policy: Information Only.

A handwritten signature in black ink, appearing to read "R. H. Kline".

R. H. KLINE  
Manager - Service  
DODGE DIVISION

P-2957

Correspondence pertaining to the content of this bulletin should be directed to: Dodge Truck Service Department, P.O. Box 2088, Detroit, Michigan 48231. (This bulletin is supplied as technical information only and is not an authorization for repairs.) Reprint of this material not authorized unless approved by Manager of Service, Dodge Division.