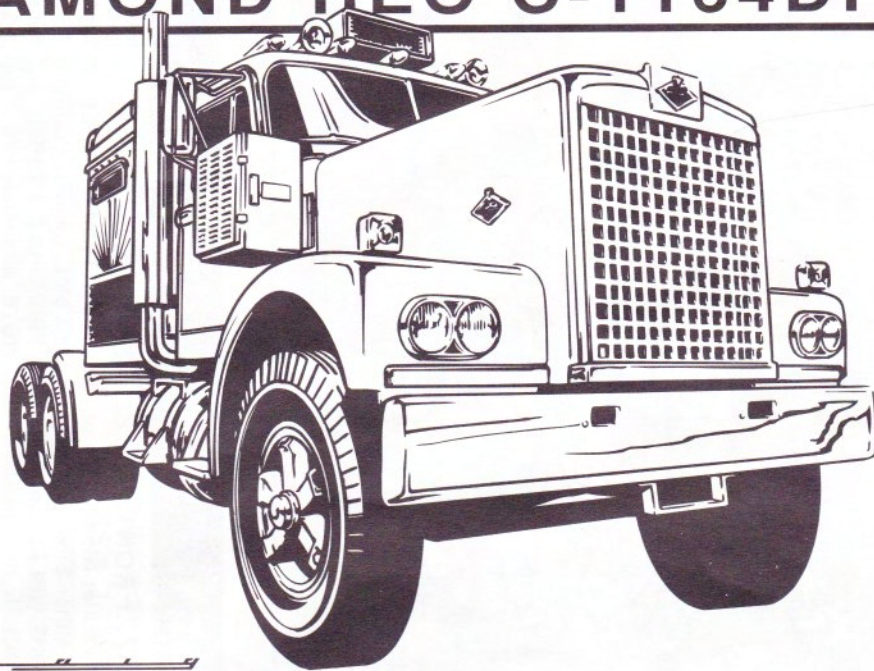


DIAMOND REO C-1164DFL



STOCK No. 8137
SHEET 1 of 2



FORM No. 099 -8137

After Ransom E. Olds left the car business (the Oldsmobile is his contribution to Detroit) he set his attention on the truck business. Setting up shop in Lansing, Michigan, he began producing trucks with the name Diamond Reo, borrowing the initials from his name for the name of his truck line.

Diamond Reo's were produced in the same factory they started in for all the years of their production, a long lived tradition. And speaking of tradition, the traditional Diamond Reo conventional truck was as tough a hauler as they came.

The one-sixteen series was the class of the over-the-road haulers from Diamond Reo, popular with both owner-operators and fleet buyers with a taste for the best. You could order diesel engines from three different manufacturers and transmissions and axles in a variety of speeds and combinations to suit any trucking need. The C-1164DFL represented by this kit has a Cummins in line six cylinder NTC-350 diesel, a Spicer 16-speed transmission and tandem rear axles. The tilt hood on this conventional was made from Royalite, a composite laminated plastic that was tougher than aluminum or fiberglass and yet was light enough for easy handling. The rest of the cab and frame was all steel construction for toughness and long life. This no-nonsense over-the-road truck represents what tough trucks are all about.

Enjoy your 1/25 model of this unconventional conventional, just like the real thing only smaller.

IMPORTANT

Before you begin to assemble your model kit, study the instructions carefully. This will help you to familiarize yourself with the part locations as you proceed. Prior to cementing parts together, be sure to "TEST FIT" them in order to assure proper alignment and also to check for excess " FLASH" that may occur along parting lines. Use a sharp hobby knife or file to remove flash if necessary.

If you wish to paint your model, various sub-assemblies and components should be painted before any parts are attached. During assembly, you may note that the recommended color is stated after the part name.

This model kit is molded from the finest high-impact styrene plastic. Use only paints and cements which are specifically formulated for styrene. Read all labels and warnings carefully.

Because the cement will only adhere to bare plastic, it is necessary to remove any paint or "plating" from the area to which the cement is to be applied.

BUILDING TIPS FOR THE ADVANCED MODELER

For the best possible finish, your kit should be painted, even if molded in color. Paint should be applied evenly, in several thin coats rather than one heavy coat. The first coat should not completely cover the surface. Each layer should be allowed to thoroughly dry before the next is applied. Also, each coat should be "wet sanded", except for the final coat, using No.1200 wet or dry sandpaper which is slightly damp. Be careful not to remove any detail while sanding.

It is important to keep your hands clean when working with your model and wash parts thoroughly before painting to remove any mold release agent that may have been used during manufacture, body oil from your hands, sanding residue, and dust, which is naturally attracted to plastic by static electricity. Use a mild solution of dishwashing detergent and water. A tack rag should be used to dry the parts, DO NOT use paper towels or tissues, since they will leave lint on the part.

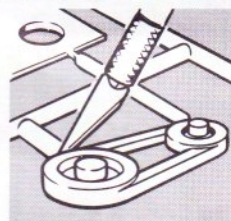
Parting lines and glue joints should be sanded or filed prior to painting and cementing. Because paint has a tendency to draw away from sharp edges, they should be lightly filed. Use filler putty designed for plastic to fill small gaps that may occur between parts and to blend contours. This should be done only after the first, or "primer," coat of paint is applied.

When painting a two-tone body, the lightest color should be painted first. Use frosted, or "magic," tape to mask off the area you do not want painted. After the second color is dry to the touch, the tape can be removed. Use a very fine brush to touch up edges if necessary. If decals are to be added, do so before adding any gloss coat. A gloss coat will help even out the edges between the two colors as well as set the decals.

RECOMMENDED TOOLS

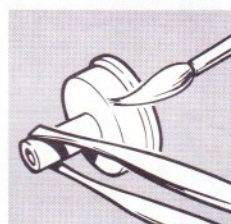
HOBBY KNIFE

Use a sharp hobby knife to remove parts from the trees. The knife may also be used to remove parting lines and flash.



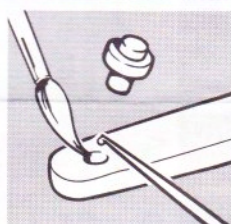
TWEEZERS

Use tweezers to hold small parts during assembly, painting and when applying cement.



BRUSH

We recommend the use of liquid polystyrene cement. Apply with a fine brush. Use sparingly or a sloppy job will result.



READ ALL LABELS AND WARNINGS CAREFULLY

We take great pride in providing the finest model kits available, giving strong attention to detail and craftsmanship. Should you have any difficulty with assembly or missing parts, please call the appropriate number listed below between the hours of 8:00 am to 4:30 pm central time, Monday through Friday.

In the U.S.A. call toll free

800 - 553 - 4886

Outside of the United States call

1 - 319 - 875 - 2000

When in the Midwest, please visit the ERTL Company for a tour of the AMT production facilities, 10am & 1pm weekdays. Reservations suggested.

STEP 1: Engine ASSEMBLY

FIG. 1: SUB - ASSEMBLY 'A'

Cement both halves of the ENGINE BLOCK (2 - Right / 1 - Left) together. Cement both halves of the TRANSMISSION (2 - Right / 1 - Left) together. Cement the ENGINE and TRANSMISSION together. Cement the AFTERCOOLER (11), FRONT COVER (17), OIL PAN (9) and DIPSTICK (35) to the ENGINE as shown. Paint this assembly Sand (FS - 33531) as a unit. After paint has dried, spray an overcoat of Clear Gloss over assembly.

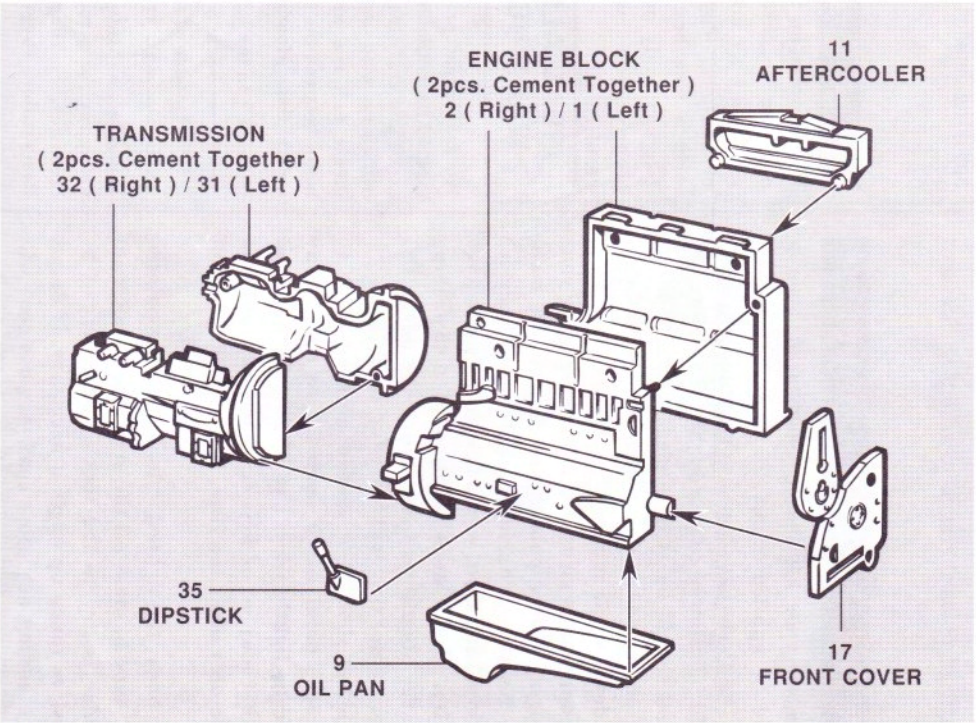


FIG. 2: SUB - ASSEMBLY 'B'

Cement both halves of the FILTER (14) together. All parts shown in this assembly should be painted Tan prior to further assembly. Cement the WATER MANIFOLD (10) and all three ROCKER ARM COVERS (3 - Rear, 4 - Center and 5 - Front) to the ENGINE as shown. Cement the BREATHER (16) to the rear ROCKER ARM COVER. Cement the OIL FILLER CAP (15) and WATER OUTLET (13) to the front ROCKER ARM COVER. Cement the assembled FILTER to the WATER OUTLET as shown.

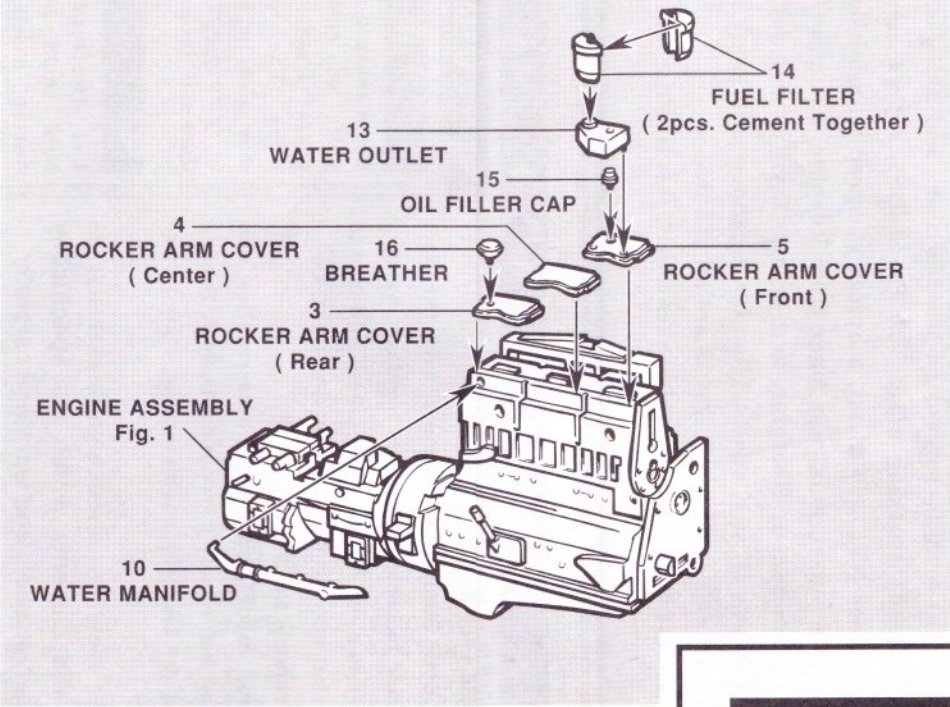


FIG. 3: SUB - ASSEMBLY 'C'

Cement both halves of the UPPER OIL COOLER (23 - Left / 24 - Right) together. Paint the STARTER (26) Gloss Black. Paint all other parts shown in this assembly Tan. Cement the EXHAUST OUTLET (29) and TURBINE COMPRESSOR (27) to the EXHAUST TURBINE (28). Cement the EXHAUST TURBINE to the EXHAUST MANIFOLD (6). Cement the EXHAUST MANIFOLD to the ENGINE as shown. Cement the LOWER OIL COOLER (25) to the UPPER OIL COOLER. Cement the UPPER OIL COOLER to the ENGINE as shown.

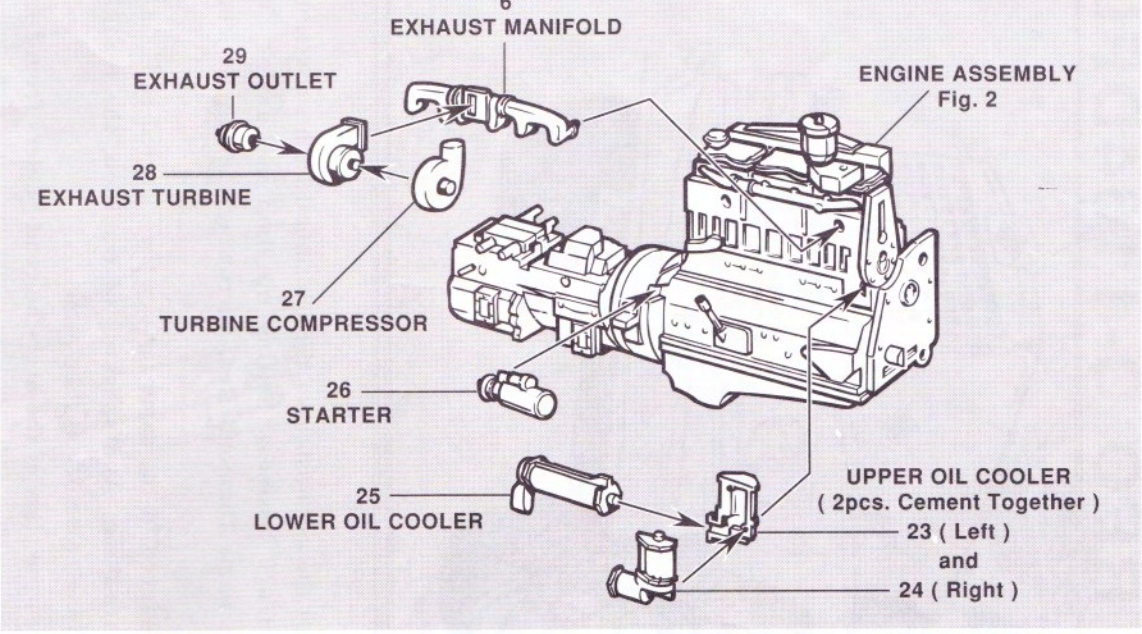


FIG. 4: SUB - ASSEMBLY 'D'

Paint the parts shown in this assembly Tan. Cement the AFTERCOOLER INTAKE PIPE (12) to the top of the AFTERCOOLER. Cement both AIR CYLINDERS (33) to the TRANSMISSION as shown. Cement the EXTERNAL OIL LINE (34) to the rear of the FRONT COVER. Cement the FUEL PUMP (7) and OIL FILTERS (8) to the side of the ENGINE. Cement the FUEL PUMP LINE to the FUEL PUMP and to the notch on the bottom of the AFTERCOOLER as shown.

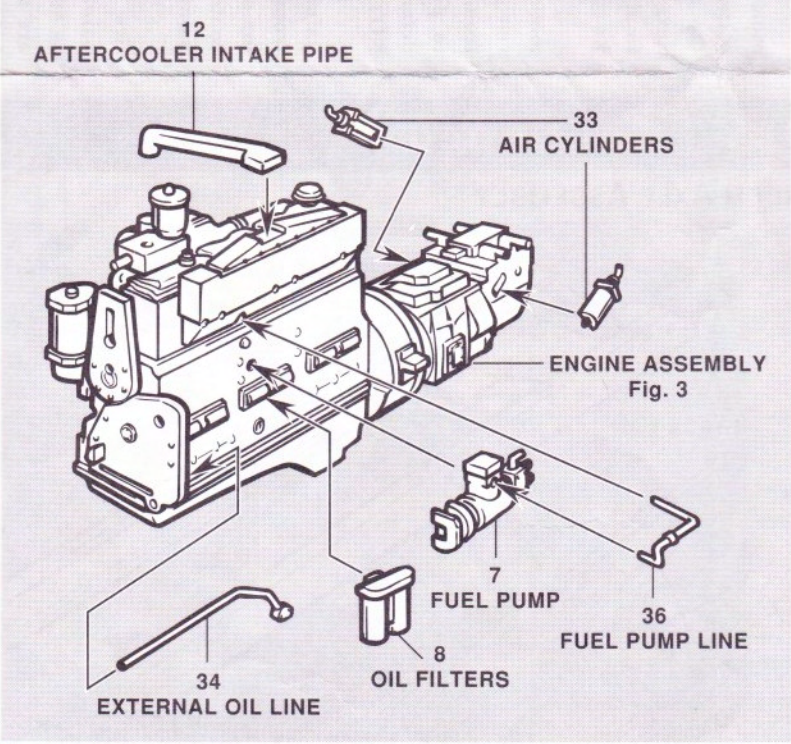
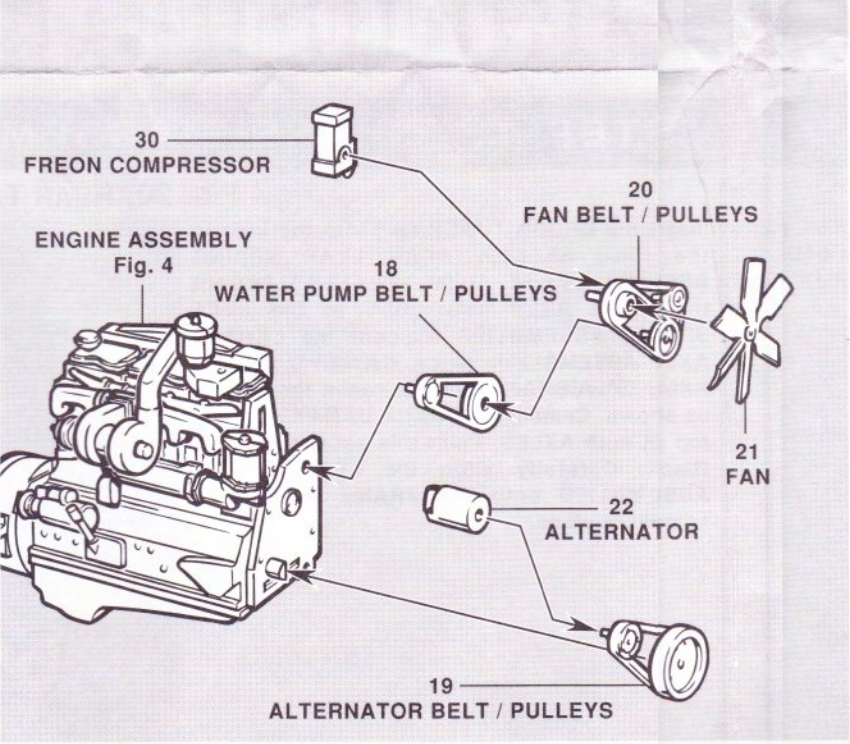


FIG. 5: SUB - ASSEMBLY 'E'

Paint all PULLEYS Tan. Paint all BELTS Flat Black. Paint the FAN (21) and the FREON COMPRESSOR Gloss Black. Paint the ALTERNATOR (22) Aluminum. Cement the ALTERNATOR (22) to the ALTERNATOR BELT / PULLEYS (19). Cement the ALTERNATOR BELT / PULLEYS and the WATER PUMP BELT / PULLEYS (18) to the FRONT COVER. Cement the FAN BELT / PULLEYS (20) to the WATER PUMP BELT / PULLEYS and FRONT COVER. Cement the FREON COMPRESSOR (30) and FAN (21) to the FAN BELT / PULLEYS.



STEP 2: WHEEL ASSEMBLY

FIG. 6: TIRE PREPARATION

Carefully remove the 'WEB' from the center of each TIRE.

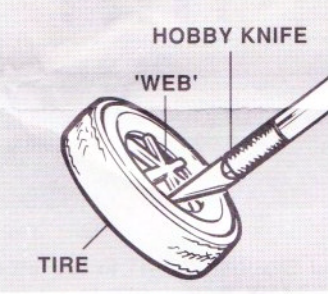


FIG. 7: FRONT WHEEL ASSEMBLY

Paint the FRONT WHEEL (38) either Gloss Black or Body Color. Paint the WHEEL FLANGES (37 - (Outer) / 39 - Inner) either Silver, White or Body Color. Cement the inner FRONT WHEEL FLANGE and the FRONT WHEEL together. Slip a TIRE onto the WHEEL and cement the outer FRONT WHEEL FLANGE to the FRONT WHEEL. NOTE: Assemble two at this time.

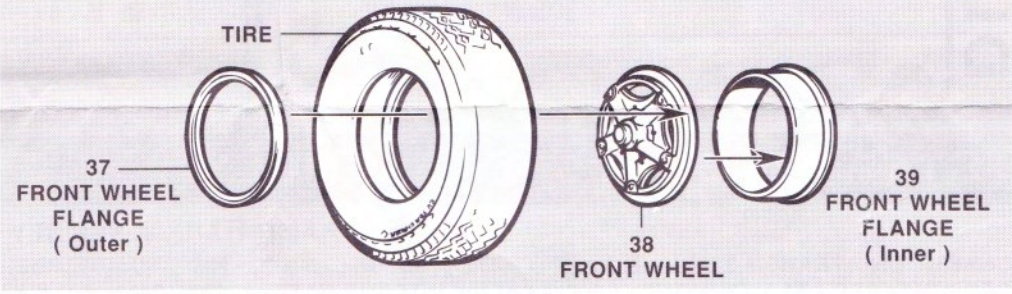
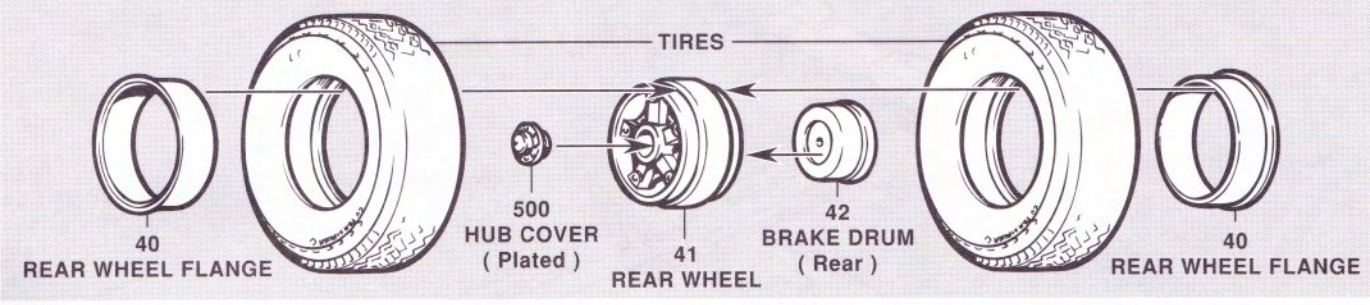


FIG. 8: REAR WHEEL ASSEMBLY

Paint the REAR WHEEL (41) either Gloss Black or Body Color. Paint the REAR WHEEL FLANGES (40) either Silver, White or Body Color. Paint the BRAKE DRUM (42) Gloss Black. Cement the BRAKE DRUM and HUB COVER (500) to the REAR WHEEL. Slip one TIRE onto each of the two REAR WHEEL FLANGES and cement the FLANGES to the REAR WHEEL. NOTE: Assemble four sets at this time.



STEP 3: CHASSIS COMPONENT ASSEMBLY

FIG. 9: CENTER AXLE ASSEMBLY

Cement both halves of the CENTER AXLE / DIFFERENTIAL (59 - Rear / 60 - Front) together. Cement both halves of the CENTER AXLE GEAR BOX (62 - Right / 61 - Left) together. Cement the AIR CHAMBERS (67 - 4pcs.) to the BACKING PLATES (65 - 2pcs.). Cement the CENTER AXLE GEAR BOX and both BACKING PLATES to the CENTER AXLE / DIFFERENTIAL as shown. Paint this assembly Gloss Black.

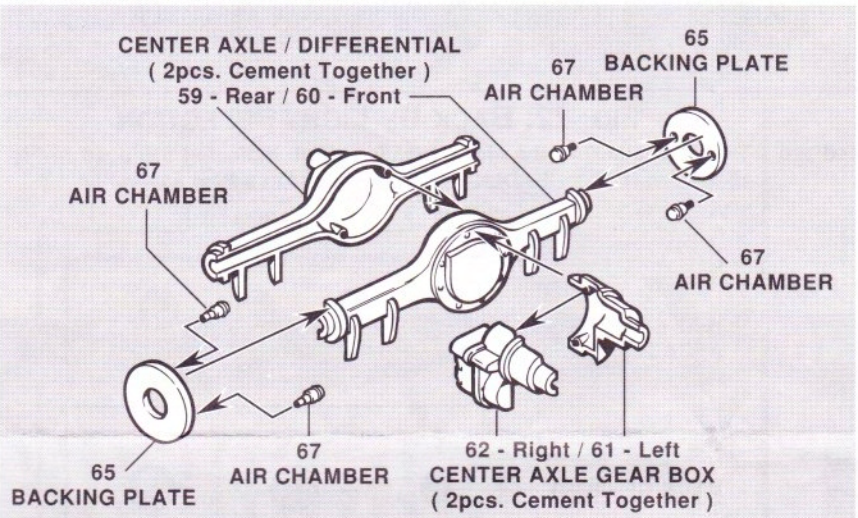


FIG. 10: REAR AXLE ASSEMBLY

Cement both halves of the REAR AXLE / DIFFERENTIAL (57 - Rear / 58 - Front) together. Cement one AIR CHAMBER (67) and one PARKING BRAKE CHAMBER (66) to each of the two BACKING PLATES (65) as shown. Cement both BACKING PLATES to the REAR AXLE / DIFFERENTIAL. Paint this assembly Gloss Black.

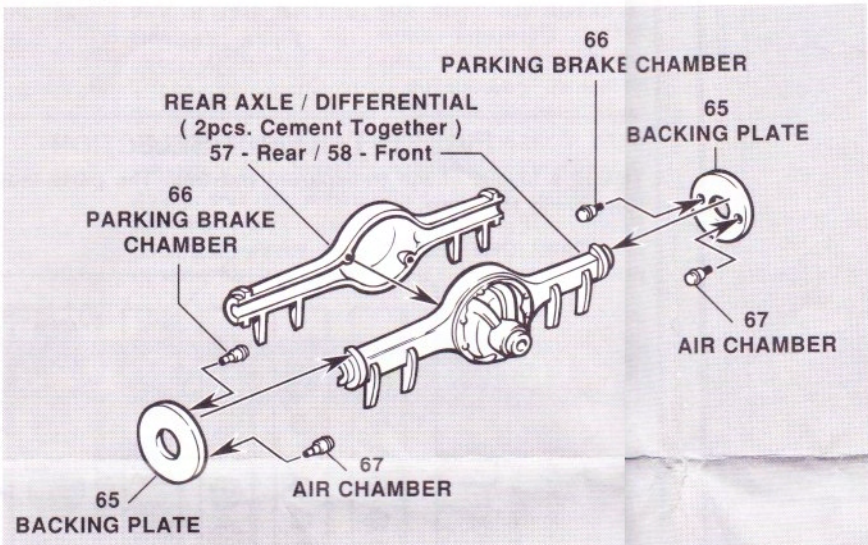


FIG. 11: RADIATOR ASSEMBLY

Cement FAN SHROUD (85) and SURGE TANK (87) to the RADIATOR (86) as shown. Paint the assembled RADIATOR Semi - Gloss Black. Paint the screen Flat Black.

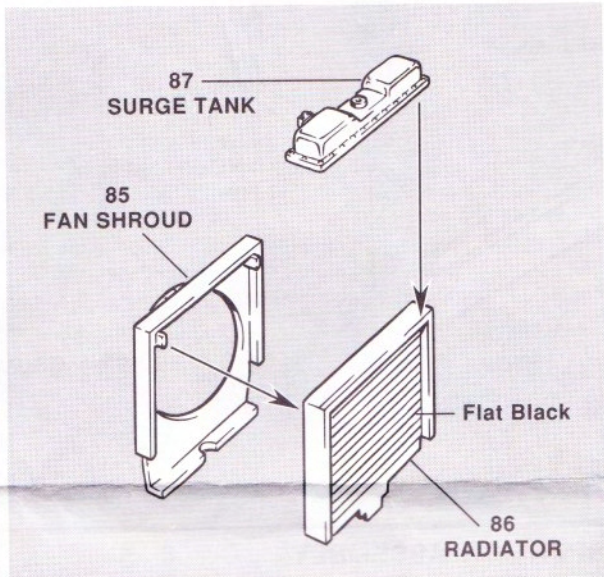
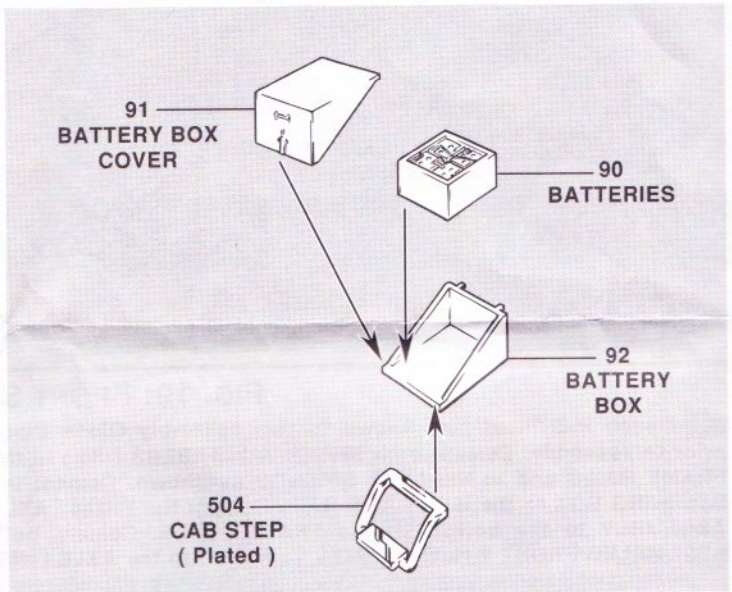
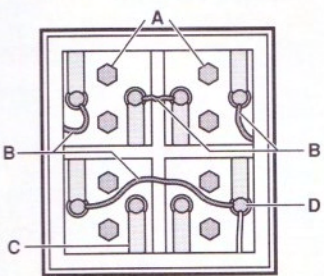


FIG. 12: BATTERY BOX ASSEMBLY
NOTE: ASSEMBLE TWO

Paint both BATTERY BOXES (92) and both BATTERY BOX COVERS (91) Gloss Black. Paint the BATTERIES (90) Flat Black. If you want to detail the BATTERIES, follow the painting guide below. Cement the CAB STEP (504 - Plated) to the bottom of the BATTERY BOXES (92). Cement the BATTERIES into the BOXES as shown. You may cement the COVERS onto the BOXES or you may wish to display your model with one or both of the BATTERY BOX COVERS removed to show off your detailed BATTERY. Paint the latch detail on the COVERS Silver.

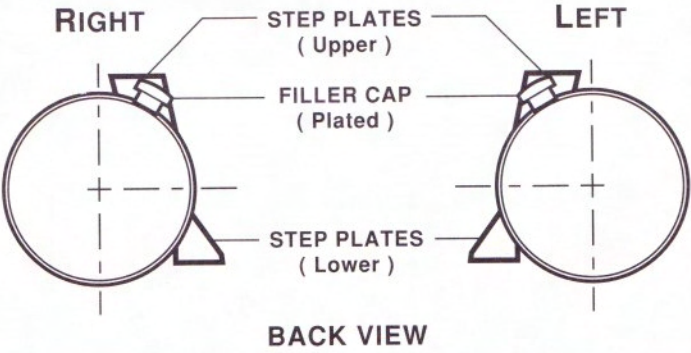


- A = CAPS (8 - locations) ----- Red
- B = CABLES (5 - locations) ----- Gloss Black
- C = GROUND STRAPS (8 - locations) ---- Silver
- D = POSTS (8 - locations) ----- Light Gray



DETAIL

Align STEPS and CAPS as shown. NOTE: These drawings are of the FUEL TANKS as they should look from behind the truck looking forward.



BACK VIEW

FIG. 13: 5TH WHEEL ASSEMBLY

Cement the 5th WHEEL CARRIAGE (101) to the top of the SLIDE PLATE (100) as shown. If you plan on building this model with the sleeper unit in place it will be necessary to cement the CARRIAGE in the far back position. Paint this assembly and the 5th WHEEL (102) Gloss Black and snap the 5th WHEEL onto the CARRIAGE.



FIG. 14: FRONT AXLE ASSEMBLY

Cement the TIE ROD (74) and both AXLE PIN CAPS (83 - 2pcs.) to the FRONT AXLE (73) and paint Gloss Black. Paint both AXLE PIN RETAINERS (82 - 2pcs.) Gloss Black. Insert one AXLE PIN (81 - 2pcs. NOTE: Do NOT paint / Do NOT cement) into each RETAINER and cement the RETAINERS to the CAPS. Be careful not to get cement on the AXLE PINS or the WHEELS will not rotate.

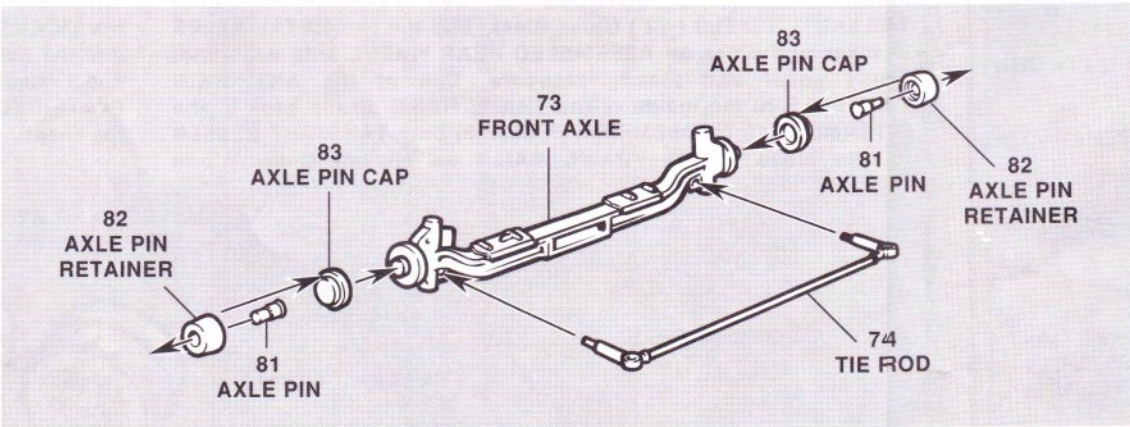
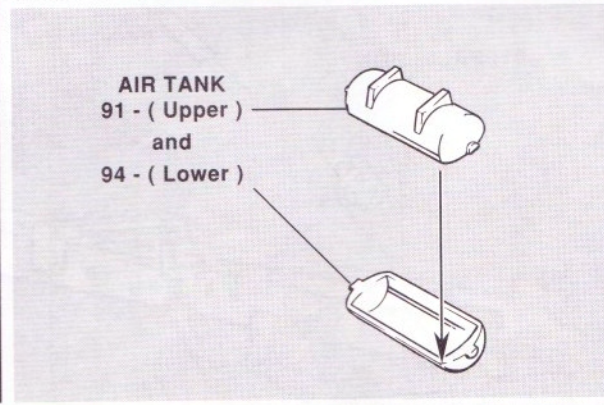


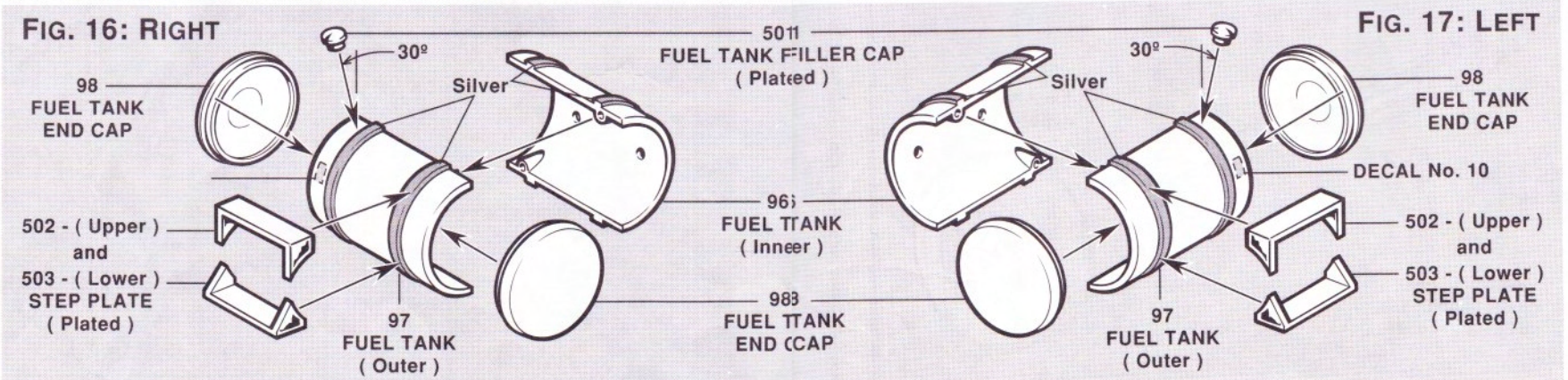
FIG. 15: RADIATOR ASSEMBLY
NOTE: ASSEMBLE TWO

Cement both halves of the two AIR TANKS (91 - Upper / 94 - Lower) together and paint to either match the body color, Gloss Black or Silver. These will locate to the bottom of the BATTERY BOXES in a later assembly.



FUEL TANK ASSEMBLY

Cement both halves of the two FUEL TANKS (97 - Outer, 2pcs. / 96 - Inner, 2pcs.) together. Cement two FUEL TANK END CAPS (98 - 4pcs.) to the TANKS as shown. Paint the TANKS to match the body color or Gloss Black. Paint the straps Silver. Cement a upper (502) and a lower (503) SIDE STEP (Plated) to the outer half of each TANK. The STEPS should be aligned at 90° to the TANK halves (see detail). Cement one FILLER CAP (501 - Plated) to the top rear of each TANK at an angle 30° off center as shown.



STEP 4: CHASSIS ASSEMBLY

FIG. 18: FRAME RAIL ASSEMBLY

Cement the TRANSMISSION MOUNT (47) to the MID CROSSMEMBER (51). Cement both halves of the INTERMEDIATE CROSSMEMBER (49 - Upper / 50 - Lower) together. Cement the REAR CROSSMEMBER (51), INTERMEDIATE CROSSMEMBER,

MID CROSSMEMBER and ENGINE MOUNT to the left FRAME RAIL (43). Cement the right FRAME RAIL (44) in place. Cement both CAB MOUNTS (51 - Front / 48 - Rear) in position. Paint this assembly Gloss Black.

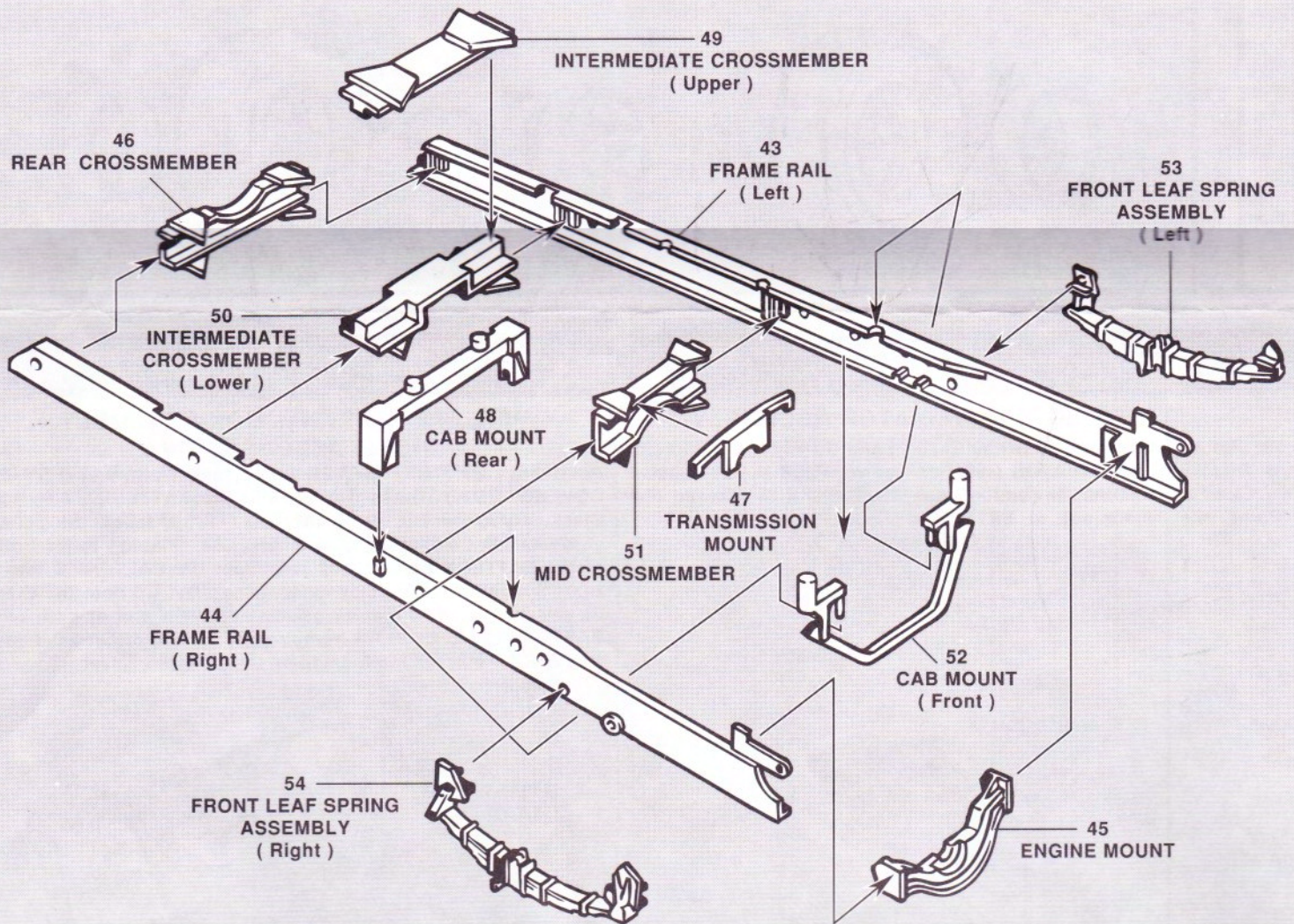
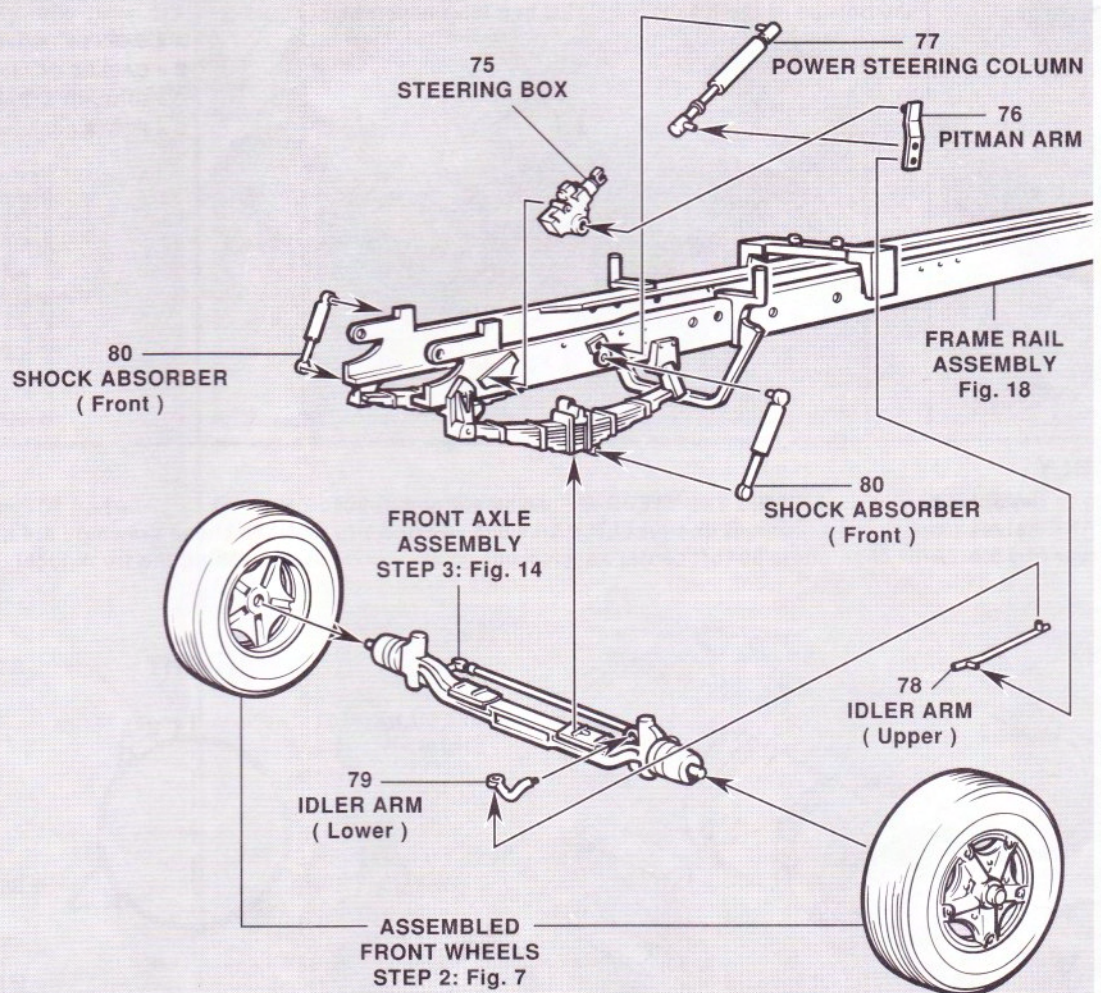


FIG. 19: FRONT SUSPENSION ASSEMBLY

Paint each individual part shown in this assembly Gloss Black prior to assembly. Cement both SHOCK ABSORBERS (80) to the FRAME RAILS and to the LEAF SPRINGS as shown. Cement the STEERING BOX to the left FRAME RAIL. Cement the FRONT AXLE ASSEMBLY to the bottom of the FRAME RAILS. Cement both ASSEMBLED FRONT WHEELS (STEP 2: Fig. 7) to the AXLE PINS.

Cement the lower IDLER ARM (79) to the FRONT AXLE as shown. Without using cement, align the POWER STEERING COLUMN (77) and PITMAN ARM (76) together and cement the STEERING COLUMN to the FRAME RAIL and the PITMAN ARM to the STEERING BOX as shown. Cement the lower IDLER ARM (78) in place



STEP 4: CHASSIS ASSEMBLY (Continued)

FIG. 20: REAR TANDEM AXLE ASSEMBLY

Insert the CROSS TUBE (68) into the hole in the back of both REAR LEAF SPRING ASSEMBLIES (64 - Right / 63 - Left). Cement the REAR AXLE ASSEMBLY to the LEAF SPRING ASSEMBLIES. Cement the CENTER AXLE ASSEMBLY in place. Cement the INTER AXLE DRIVESHAFT (71) between the AXLES as shown. Cement the TRACK BAR (69) to the top of both AXLES. Paint this assembly Gloss Black. Carefully align the LEAF SPRING ASSEMBLIES onto the FRAME RAILS and cement in place.

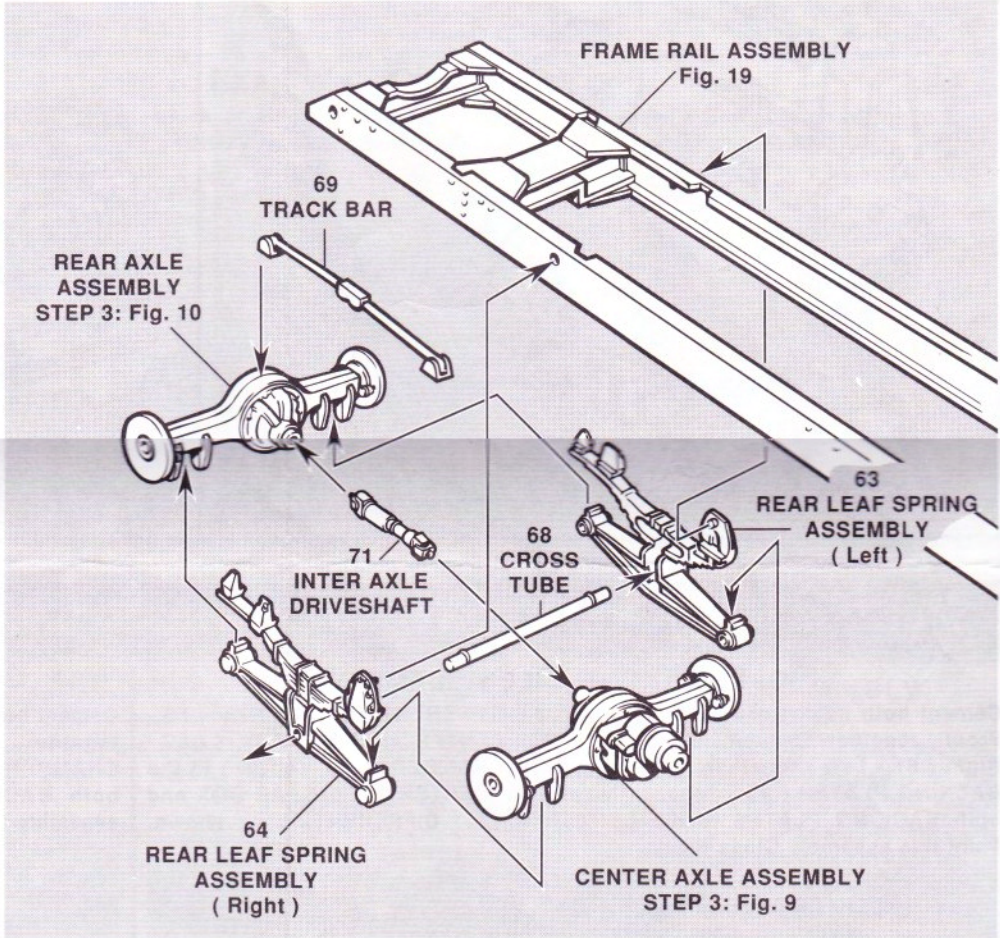


FIG. 21: TAILLIGHT SELECTION

This is a layout of the transparent red tree. The parts indicated are used in Fig 15, below.

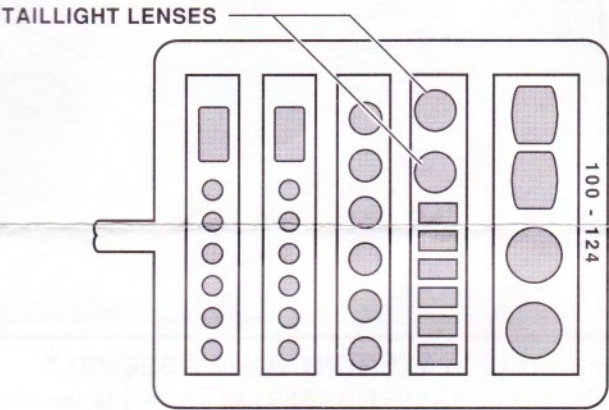


FIG. 22: BACK UP LIGHT SELECTION

This is a layout of the clear tree. The parts indicated are used in Fig. 15, below. NOTE: HEADLIGHTS shown used in a later assembly.

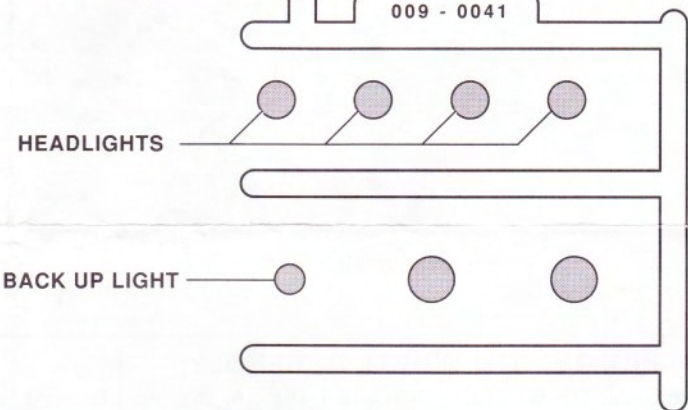
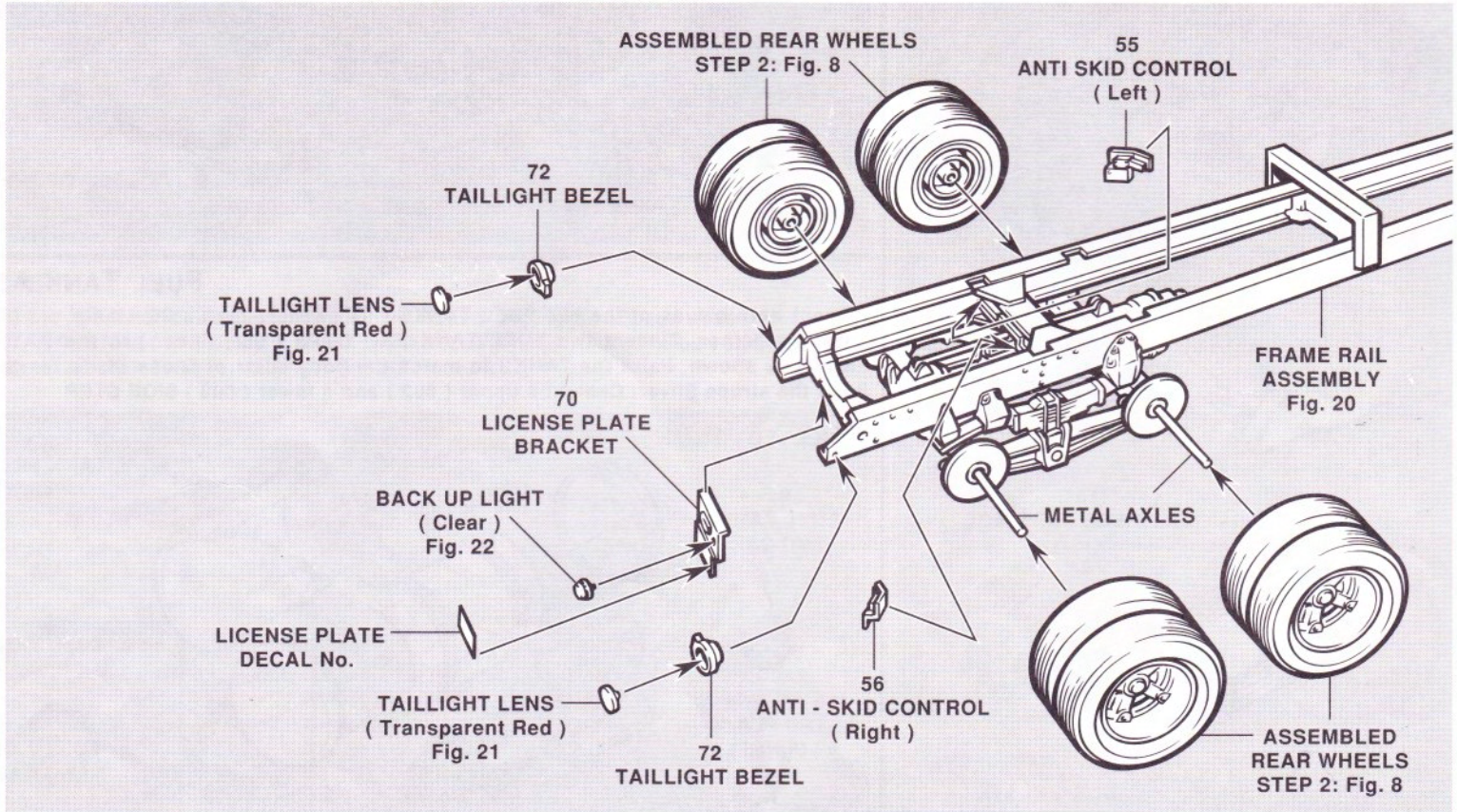


FIG. 23: REAR END ASSEMBLY

Paint both ANTI SKID CONTROLS (55 - Left / 56 - Right) and both TAILLIGHT BEZELS (72) Gloss Black. Slip the two METAL AXLES in place and press an ASSEMBLED REAR WHEEL onto each end. Apply equal and steady pressure. Cement the ANTI SKID CONTROLS to the inside of the FRAME RAILS on the back of the INTERMEDIATE CROSSMEMBER. Cement both TAILLIGHT BEZELS to the sides of the FRAME RAILS as shown. Cement one

TAILLIGHT LENS (Transparent Red - Fig. 13) to each BEZEL. Paint the LICENSE PLATE BRACKET (70) Gloss Black. Paint the back and the outer ring of the BACK UP LIGHT (Clear - Fig. 14) silver and cement to the LICENSE PLATE BRACKET. Apply the LICENSE PLATE DECAL to the bracket, follow the directions on the back of the sheet.





DIAMOND REO C-1164DFL

STEP 5: FINAL CHASSIS ASSEMBLY

FIG. 24: FRAME ACCESSORY ASSEMBLY

Paint all four FUEL TANK MOUNTS (95) Gloss Black and cement two MOUNTS and one ASSEMBLED BATTERY BOX to each side of the FRAME as shown. Cement one

AIR TANK to the bottom of each BATTERY BOX. Paint both REAR MUDFLAPS as shown and cement to the FRAME RAILS as shown.

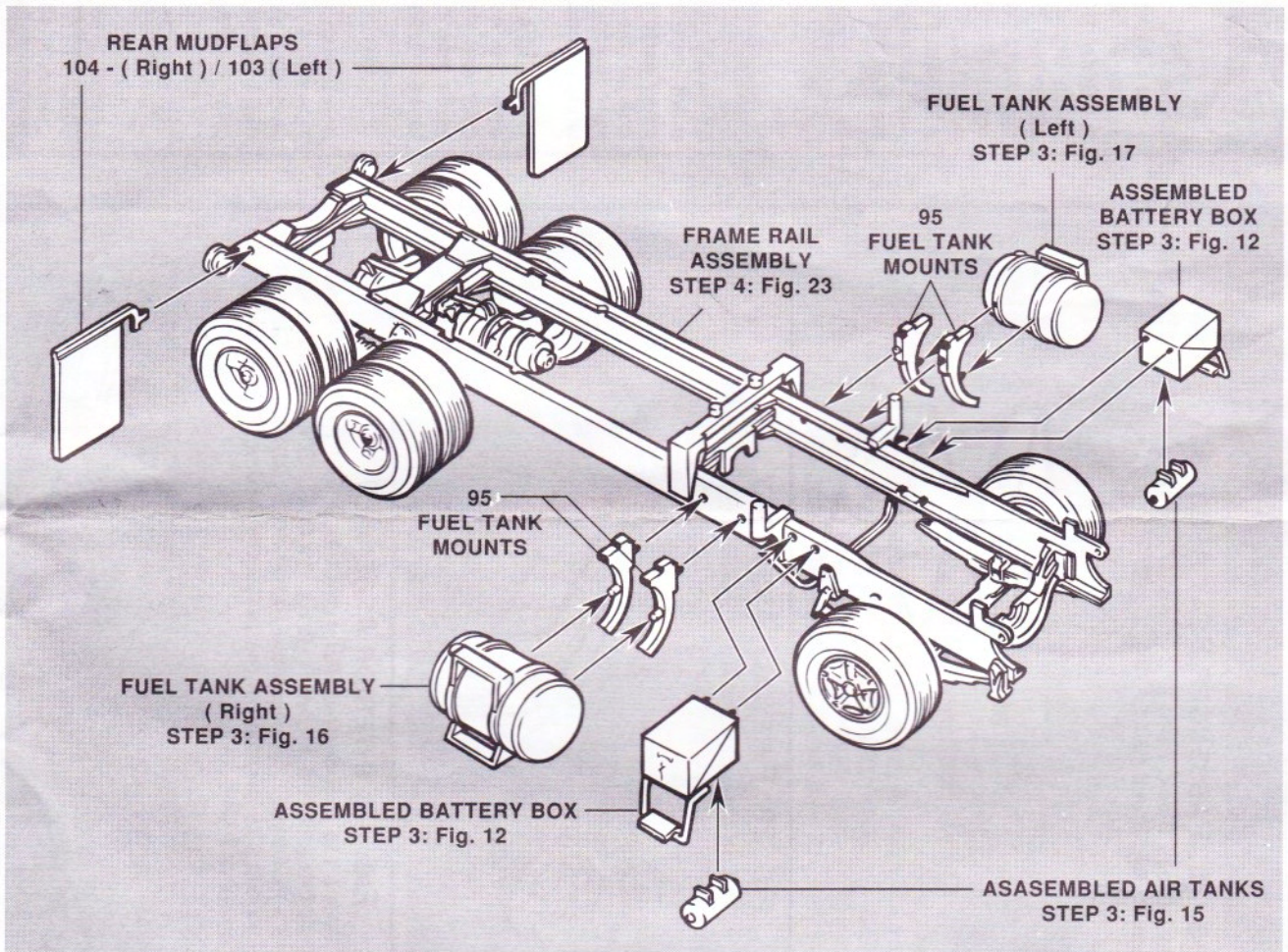
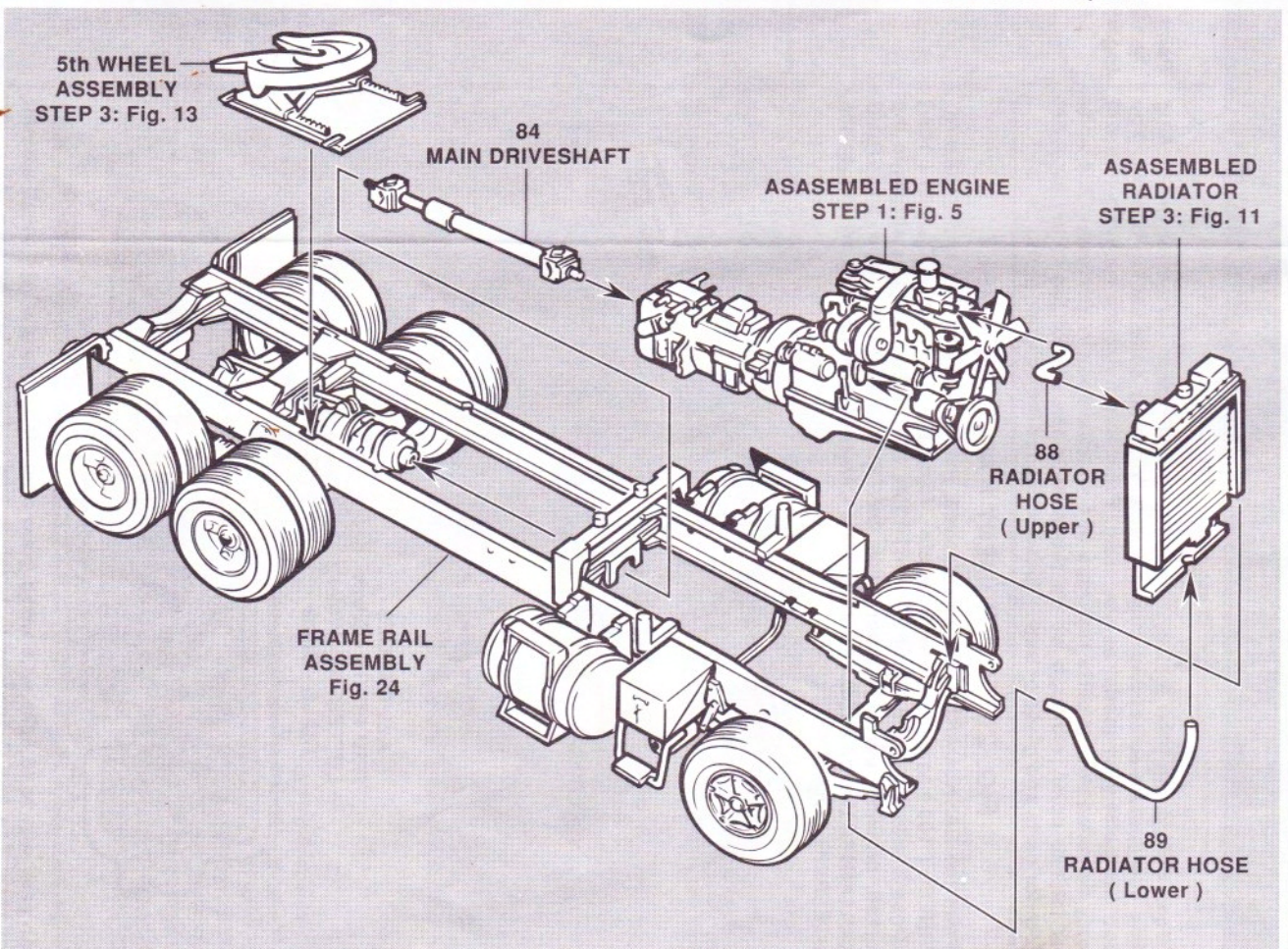


FIG. 25: CHASSIS COMPLETION

Paint both RADIATOR HOSES (88 - Upper / 89 - Lower) Flat Black. Paint the MAIN DRIVESHAFT (84) Gloss Black. Insert the DRIVESHAFT into the DIFFERENTIAL

and TRANSMISSION as you cement the ENGINE in place. Cement the RADIATOR to the FRAME RAILS as you align and cement both RADIATOR HOSES in place.



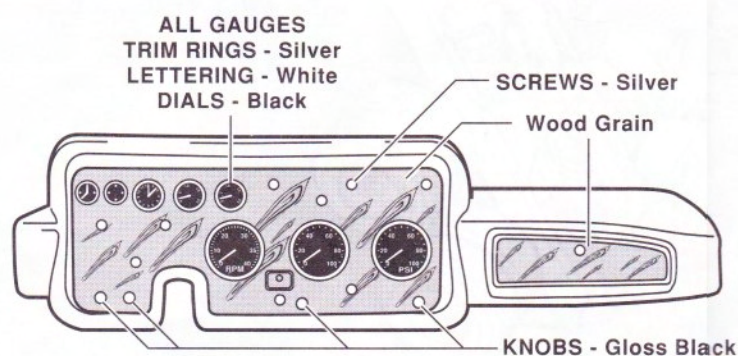
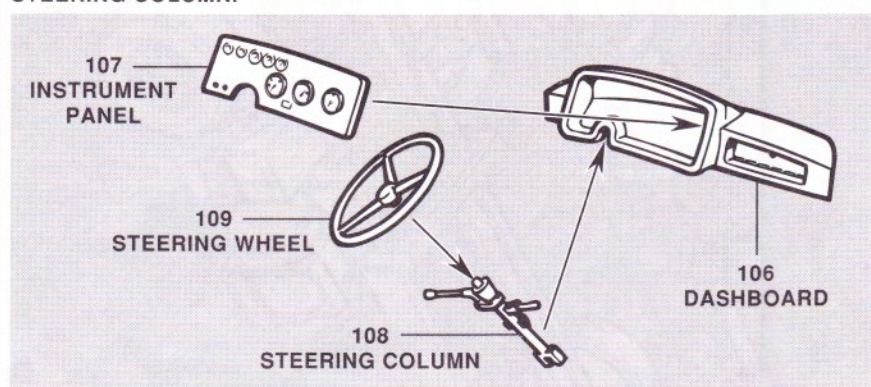
STEP 6: INTERIOR ASSEMBLY

PAINTING TIPS

When ordered from the factory, the independant owner - operator or trucking line can custom select any interior / exterior color combination desired. You too can paint your model as you want. From this point on, painting tips will only be called out for parts that were of a specific color regardless of the body or interior color, although we do recommend the use of flat tones for most interior parts and gloss or semi - gloss tones for the exterior parts.

FIG. 26: INSTRUMENT PANEL ASSEMBLY

Paint the DASHBOARD (106) as desired. Paint the clove box and STEERING WHEEL (109) to simulate wood grain . Paint the STEERING COLUMN (108) Gloss Black. Paint the INSTRUMENT PANEL (107) as shown in the detail drawing below. Cement the INSTRUMENT PANEL and STEERING COLUMN to the DASHBOARD as shown. Cement the STEERING WHEEL to the STEERING COLUMN.



An easy way to to achieve a wood grain effect is to mix a a very small amount of Light Tan and Orange paint together and paint the desired area. After the part has dried thoroughly, the grain can be highlighted by lightly dry brushing Flat Black over the area. All other detailing should be done last. Practice on a scrap piece of plastic first.

FIG. 27: DRIVER'S SEAT ASSEMBLY

Cement both halves of the SEAT SUPPORT (113 - Right / 114 - Left) together and paint Gloss Black. Cement the SEAT BACK (116) and SEAT CUSHION (115) together and paint. Cement the SUPPORT to the bottom of the assembled SEAT.

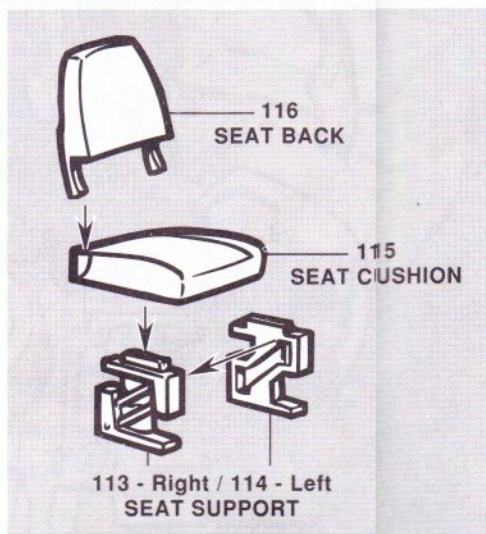


FIG. 28: PASSENGER SEAT ASSEMBLY

Paint the BASE (111) Gloss Black. Paint the SEAT (112). Cement BASE and SEAT together as shown.

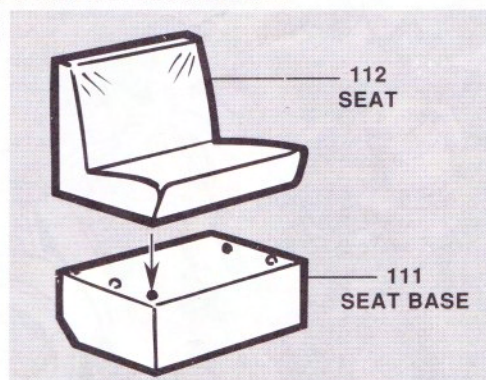


FIG. 29: FIREWALL ASSEMBLY

Paint the FIREWALL (118) as indicated. Paint the HEATER (117) Semi - Gloss Black. Cement the HEATER to the FIREWALL as shown.

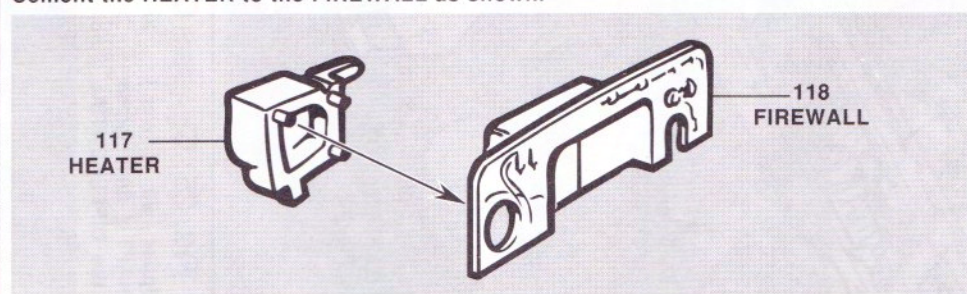
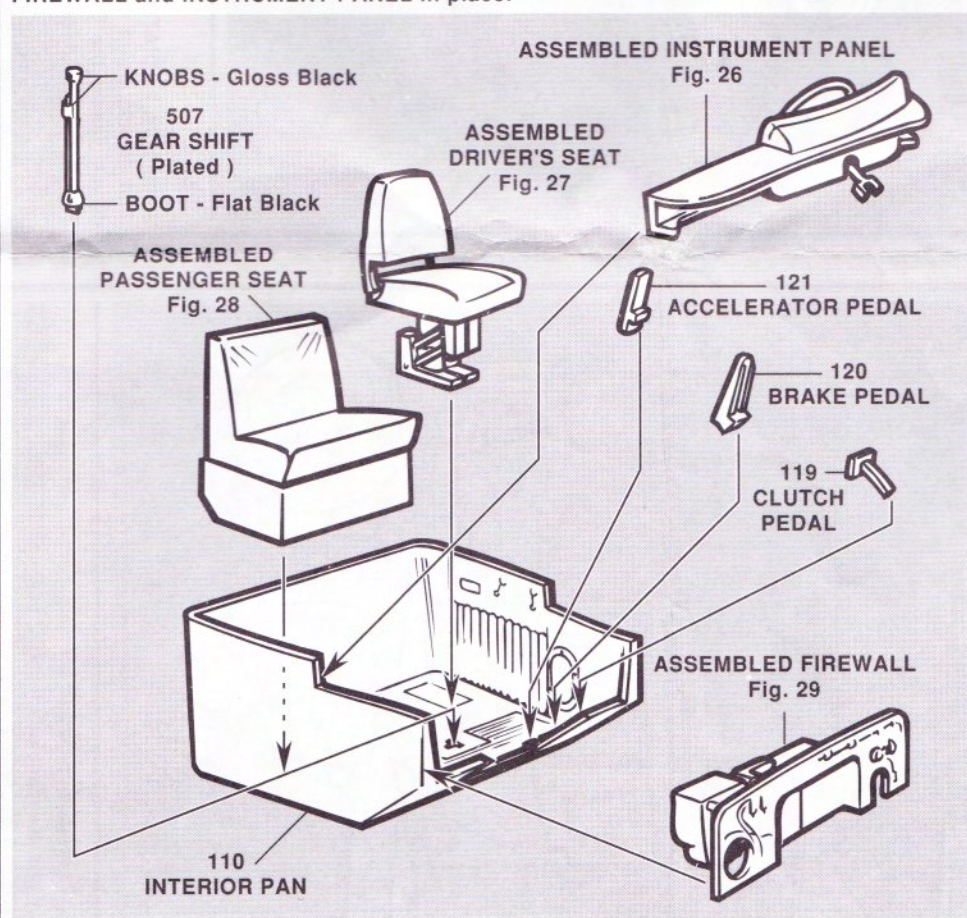


FIG. 30: INTERIOR ASSEMBLY

Paint the INTERIOR PAN (110) as desired. Paint the GEAR SHIFT (507 - Plated) as indicated. Paint the ACCELERATOR PEDAL (121), BRAKE PEDAL (120) and the CLUTCH PEDAL (119) Flat Black. Cement the PASSENGER SEAT, DRIVER'S SEAT, GEAR SHIFT and the PEDALS to the floor of the INTERIOR PAN as shown. Cement the FIREWALL and INSTRUMENT PANEL in place.



STEP 7: CAB

FIG. 31:

Cement both LOWER CAB SECTIONS (124 - Right / 123 - Left) to the CAB as shown and paint as a unit. Paint the ROOF MOUNTED CONSOLE (125) Semi- Gloss Black. Cement the ROOF MOUNTED CONSOLE to the inside of the WINDOW UNIT (Clear). Cement the WINDOW UNIT into the CAB ASSEMBLY as shown. Place the ASSEMBLED INTERIOR into the CAB and cement the FIREWALL to the front of the CAB as shown.

NOTE:

The best way to achieve a uniform color match is to pre-assemble as many parts as possible and paint as a unit at the same time. Use tape to hold the the CAB and HOOD together while painting.

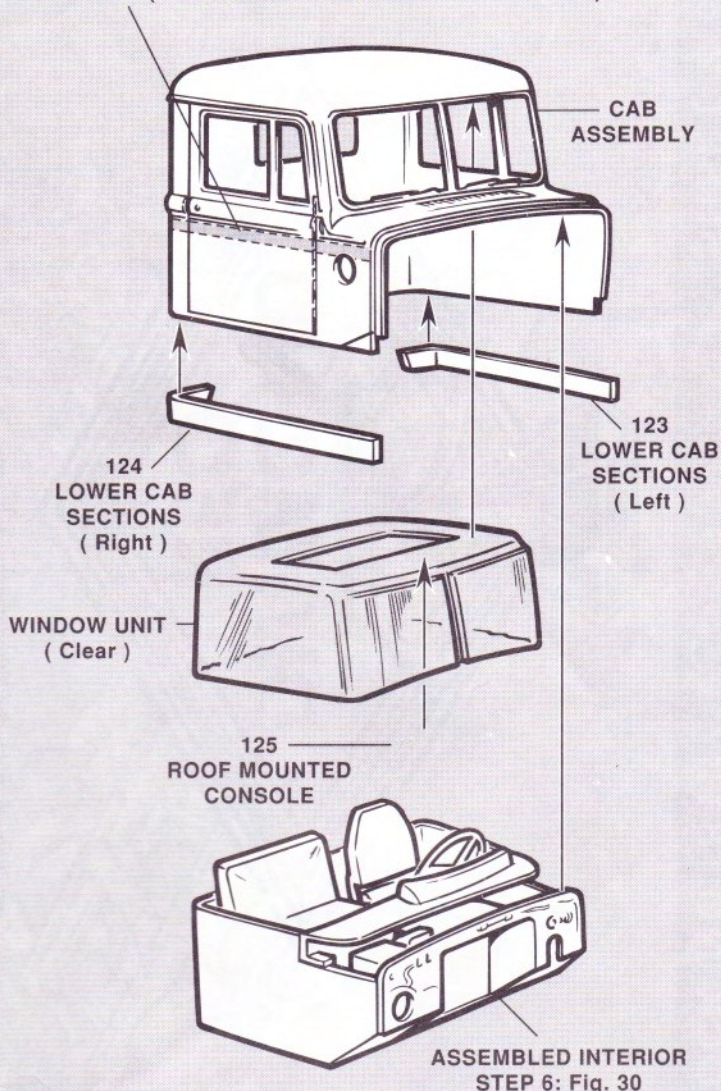
• **DECALING / OPTIONAL** •

After the paint has dried, apply the CAB and HOOD (Fig. 32) DECALS while the CAB and HOOD are still taped together

NOTE:

If you wish to add the oil line (VINYL TUBING) for the LUBERFINER, it would be best to do drill the hole in the LOWER CAB SECTION (123) prior to assembly and painting (See Fig 44)

DECAL No. 2 (No. 4 - Other Side / No. 5 - Back of Cab)



STEP 8: HOOD / FENDER - SUB - ASSEMBLY

FIG. 32: HOOD / FENDER ASSEMBLY

Carefully open the holes on the top of each of the FRONT FENDERS (139 - Right / 138 - Left) . Cement both FRONT FENDERS to the HOOD (135) as shown and paint. (OPTION: Apply the DECALS.)

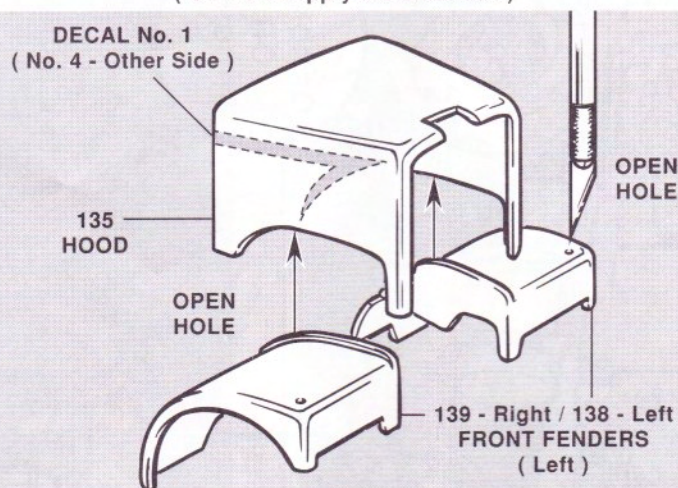
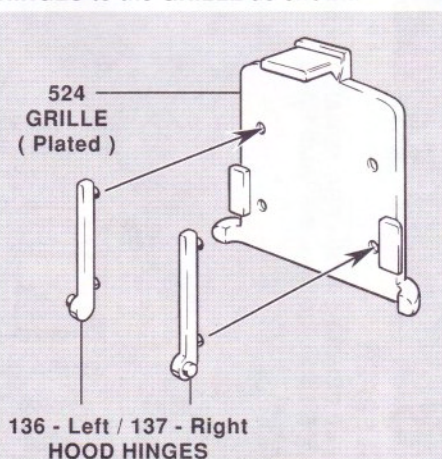


FIG. 33: GRILLE / HINGE ASSEMBLY

Paint both HOOD HINGES (136 - Left / 137 - Right) and the back of the GRILLE (524 - Plated) Gloss Black. Cement the HINGES to the GRILLE as shown.

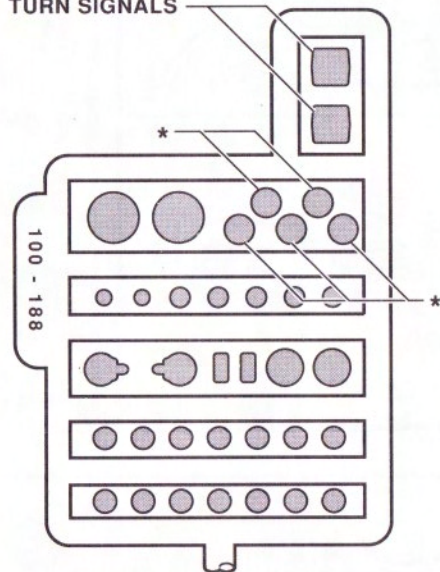


STEP 9: HOOD / FENDER FINAL ASSEMBLY

FIG.34:TURN SIGNAL SELECTION

This is a layout of the amber tree. The parts indicated are used in Fig 35. NOTE: the RUNNING LIGHTS are used in a later assembly.

TURN SIGNALS

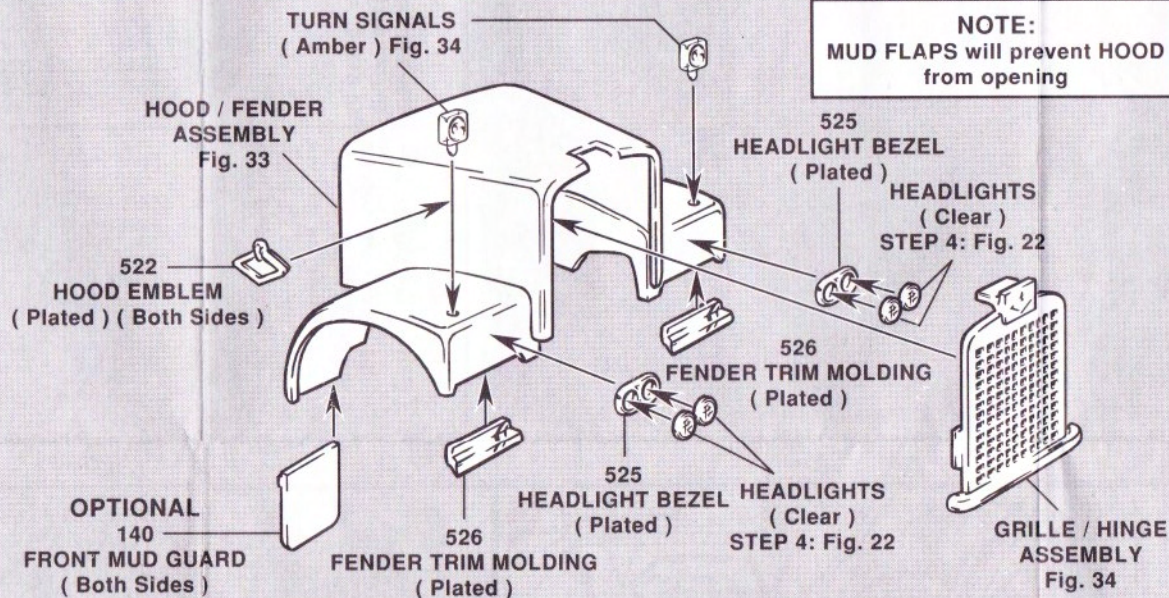


* - RUNNING LIGHTS

FIG. 35: HOOD / FENDER FINAL ASSEMBLY

Paint both FRONT MUD GUARDS (140) Flat Black. Paint the back and the outer rim of both TURN SIGNALS (Amber) Silver. Highlight the recessed area of both HOOD EMBLEMS with Red paint. Cement two HEADLIGHTS (Clear) to each of the

two HEADLIGHT BEZELS (525 - Plated), Cement both MUD GUARDS, both HEADLIGHT BEZELS and both FENDER TRIM MOLDINGS to the FENDERS as shown. Cement the GRILLE and HOOD EMBLEMS to the HOOD.



STEP 10: SLEEPER ASSEMBLY

FIG.36: SLEEPER WINDOW SELECTION

This is a layout of the clear sleeper window tree. The parts indicated are used in Fig 37.

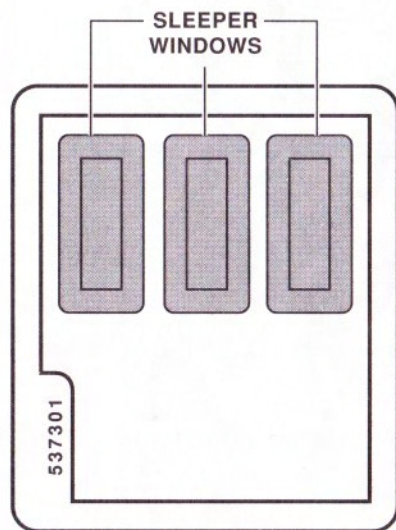
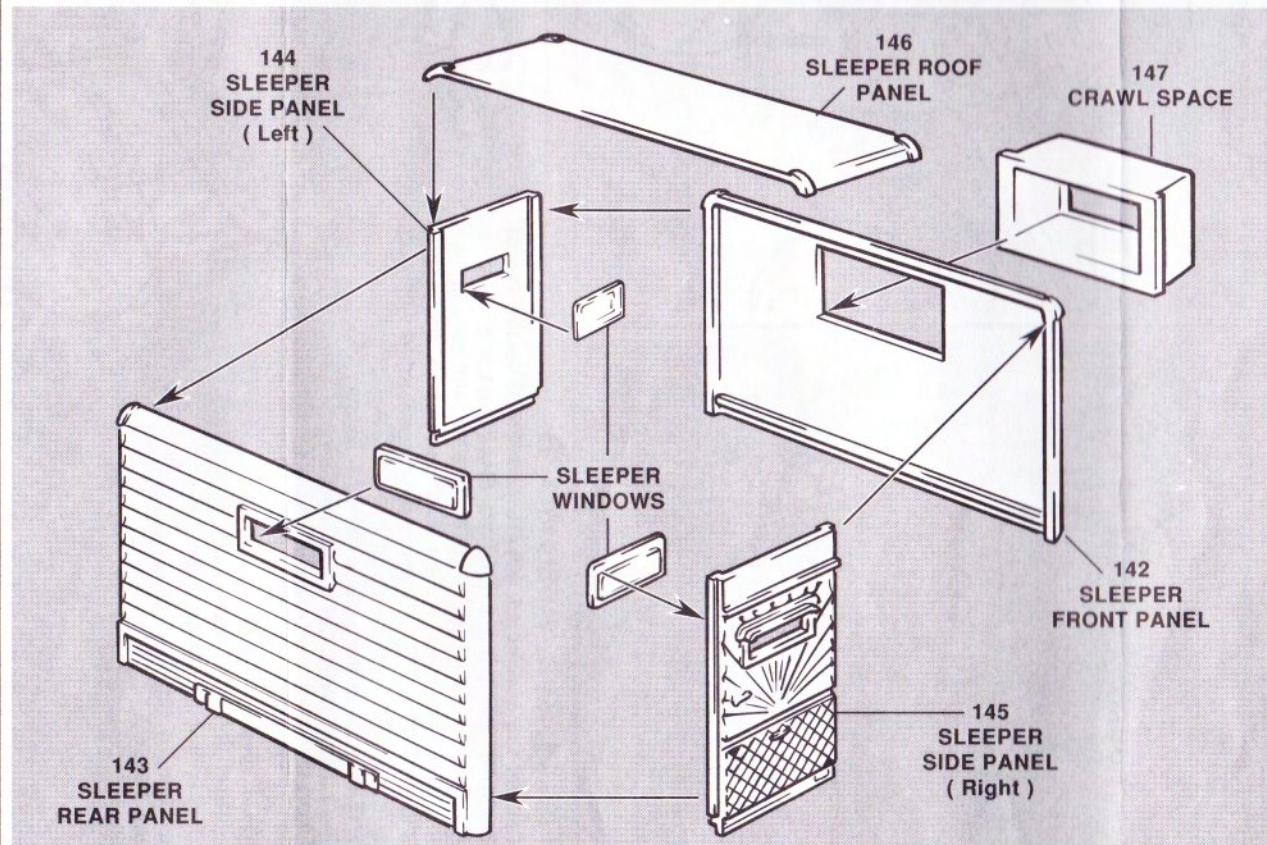


FIG. 37:

Cement both SIDE PANELS (144 - Left / 145 - Right), the REAR PANEL (143), the FRONT PANEL (142) and the ROOF PANEL (146) together. Cement the CRAWL SPACE (147) to the FRONT PANEL as shown

and paint this assembly as a unit. After the paint has dried thoroughly, cement the three SLEEPER WINDOWS in place.

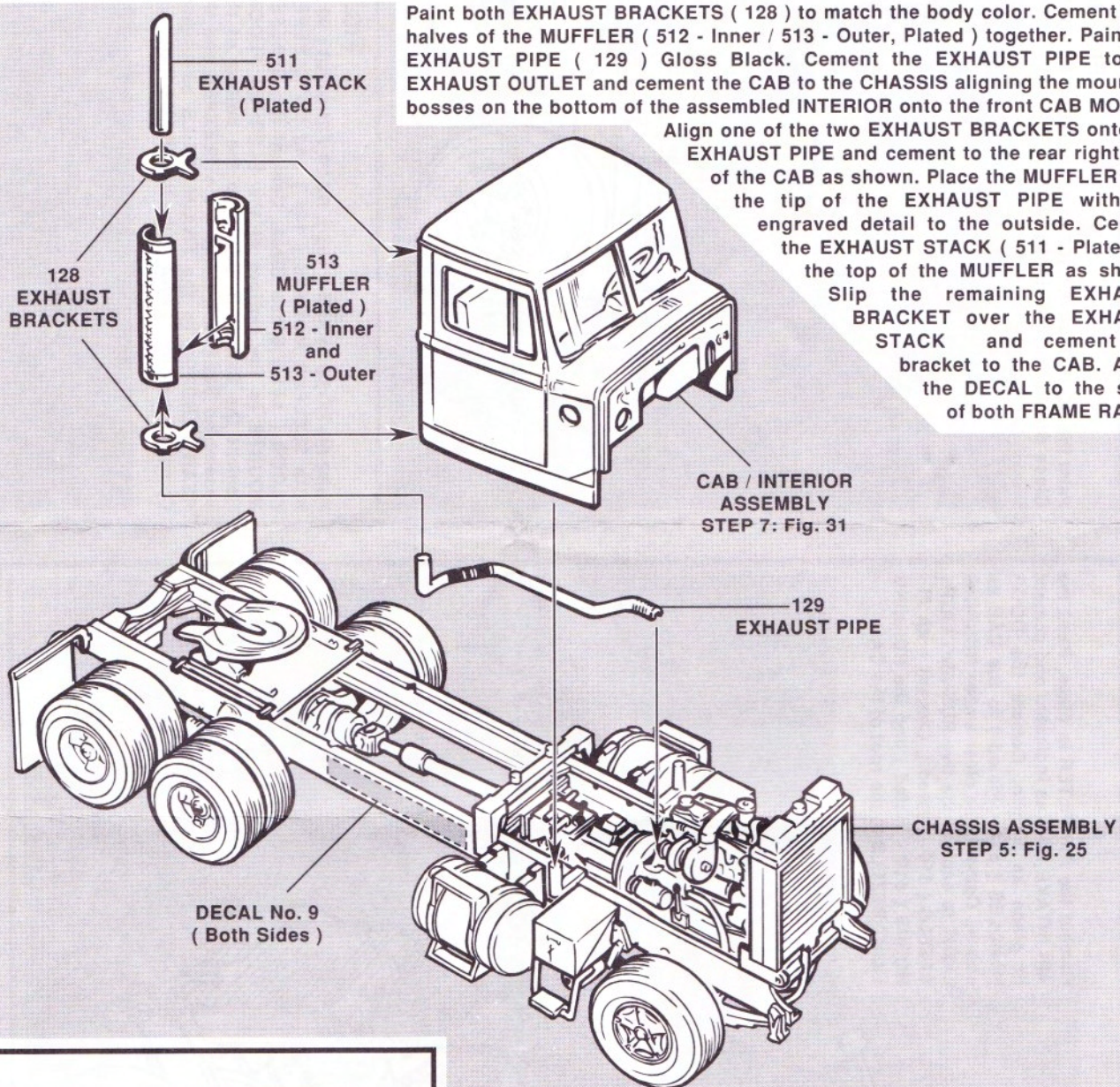


STEP 11: CAB / CHASSIS ASSEMBLY

FIG. 38:

Paint both EXHAUST BRACKETS (128) to match the body color. Cement both halves of the MUFFLER (512 - Inner / 513 - Outer, Plated) together. Paint the EXHAUST PIPE (129) Gloss Black. Cement the EXHAUST PIPE to the EXHAUST OUTLET and cement the CAB to the CHASSIS aligning the mounting bosses on the bottom of the assembled INTERIOR onto the front CAB MOUNT.

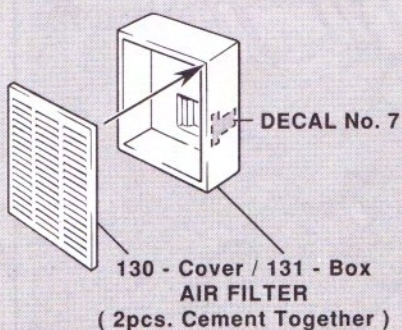
Align one of the two EXHAUST BRACKETS onto the EXHAUST PIPE and cement to the rear right side of the CAB as shown. Place the MUFFLER onto the tip of the EXHAUST PIPE with the engraved detail to the outside. Cement the EXHAUST STACK (511 - Plated) to the top of the MUFFLER as shown. Slip the remaining EXHAUST BRACKET over the EXHAUST STACK and cement the bracket to the CAB. Apply the DECAL to the sides of both FRAME RAILS.



STEP 12: AIR FILTER

FIG. 39:

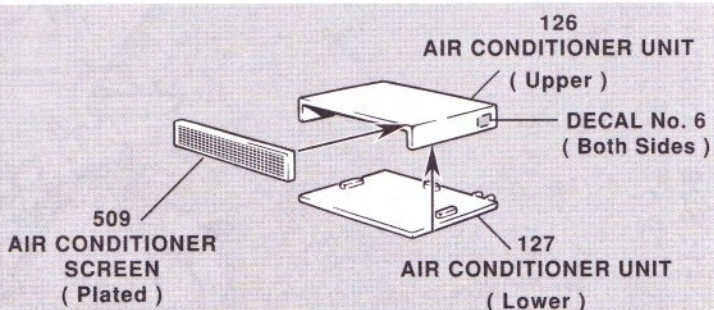
Cement both halves of the AIR FILTER (130 - Cover / 131 - Box) together and paint Aluminum or cab color. Apply the DECAL to the front of the BOX as shown.



STEP 13: AIR CONDITIONER

FIG. 40:

Cement both halves of the AIR CONDITIONER UNIT (126 - Upper / 127 - Lower) and paint Aluminum or cab color. Cement the AIR CONDITIONER SCREEN (509 - Plated) to the AIR CONDITIONER UNIT as shown. Apply DECALS to both sides of the AIR CONDITIONER.



STEP 14: FINAL ASSEMBLY

FIG. 41: SUB - ASSEMBLY 'A'

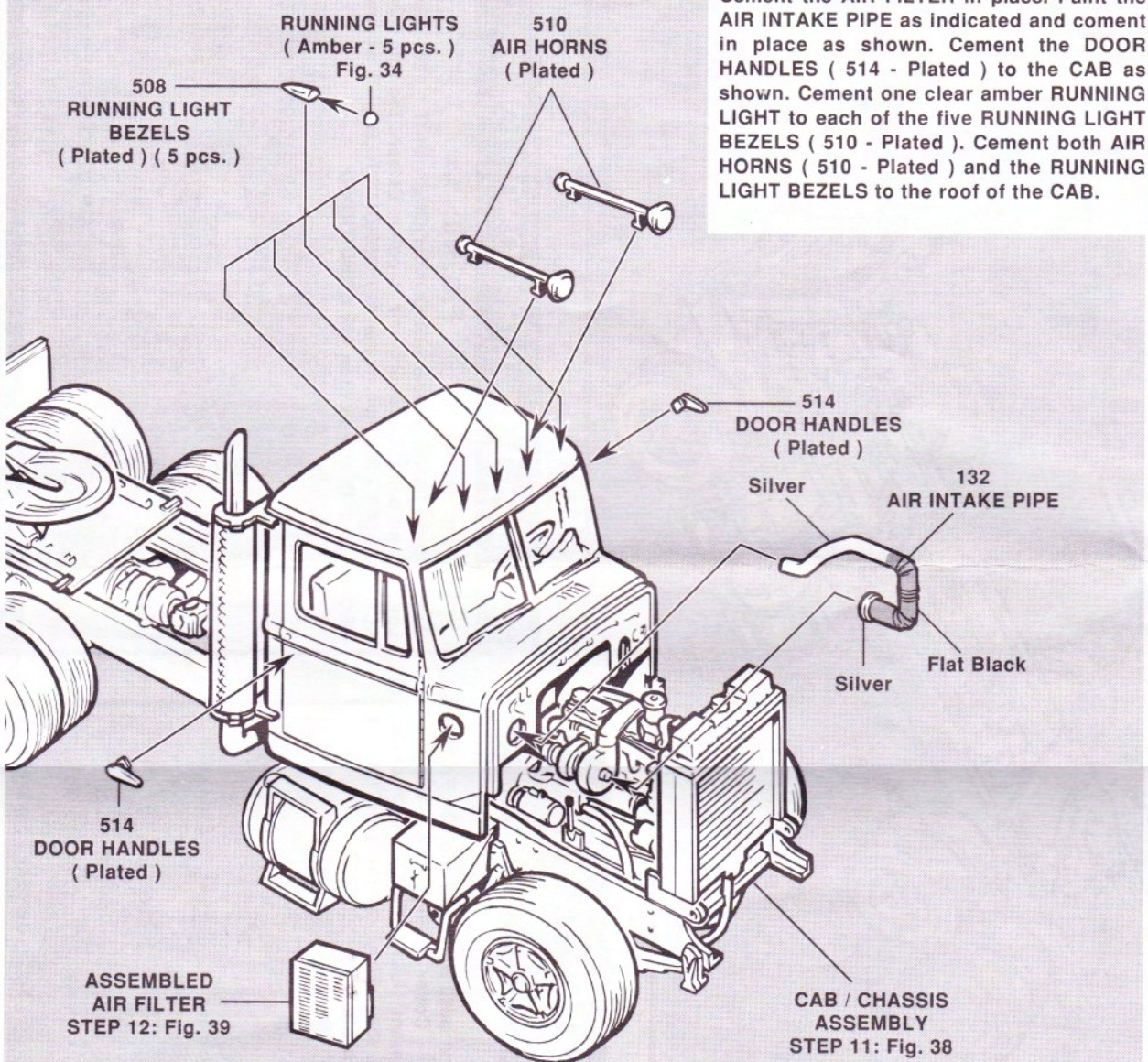


FIG. 42: LUBERFINER ASSEMBLY

Paint the LUBERFINER BRACKET (134) Gloss Black. Cement both halves of the LUBERFINER (520 - Inner / 521 - Outer) together. Cement the LUBERFINER and LUBERFINER BRACKET together.

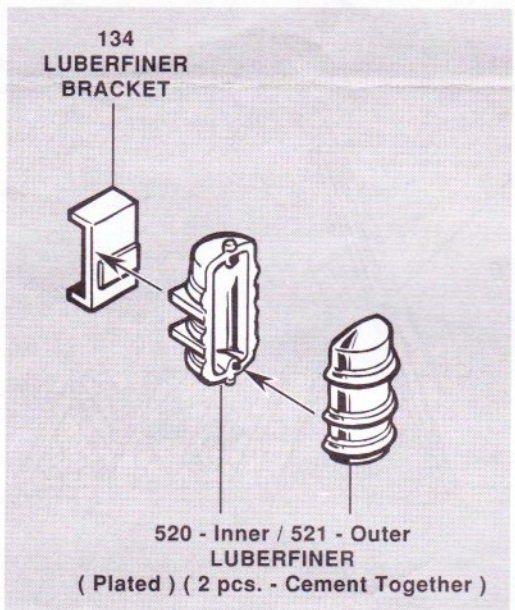


FIG. 43: REAR VIEW MIRROR ASSEMBLY

Cement the four REAR VIEW MIRROR BRACKETS (516 - Upper, 517 - Lower, 518 - Diagonal and 519 - Outer / Plated) together. Cement the REAR VIEW MIRROR to the outer BRACKET as shown. Repeat for other side.

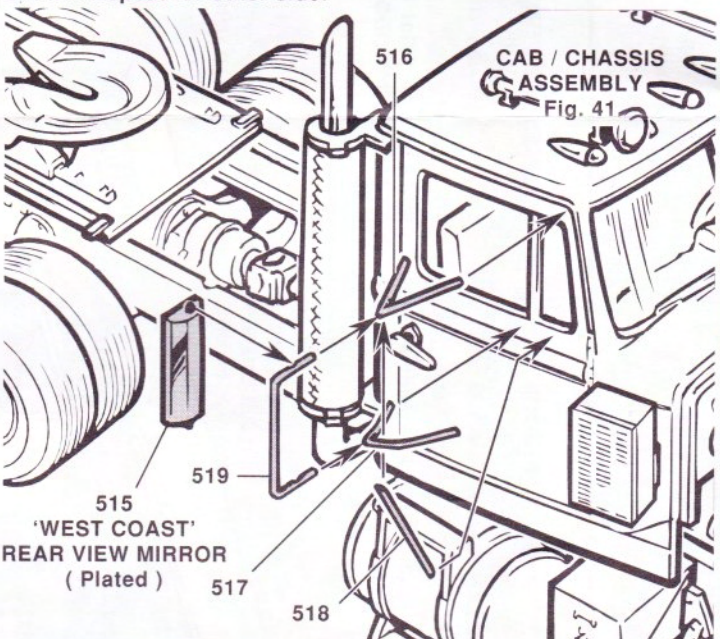
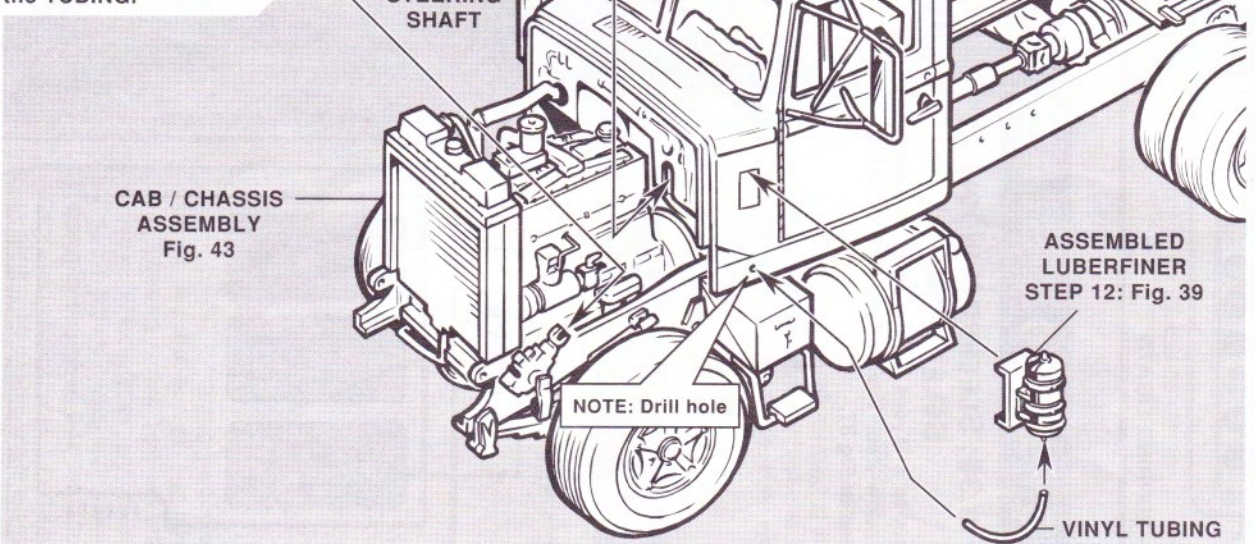


FIG. 44: SUB - ASSEMBLY 'B'

Cement the assembled AIR CONDITIONER to the top of the CAB. Paint the STEERING SHAFT (133) Gloss Black. Insert the STEERING SHAFT into the hole in the FIREWALL as shown and cement to the STEERING BOX. Cement the assembled LUBERFINER to the side of the CAB. Drill a 1/16 in. hole in the side of the CAB below the LUBERFINER. Cut a 1 in. section of VINYL TUBING and cement one end of the TUBING to the hole and the other end to the 'nib' on the bottom of the LUBERFINER. Use an instant bond type of cement for attaching the TUBING.



STEP 15: FINAL ASSEMBLY (Continued)

FIG. 44: WITHOUT SLEEPER

Paint the HOSE TENNA (105) and the REAR FENDERS (99) Gloss Black. Cement the DECK PLATE (506 - Plated) and

the REAR FENDERS to the FRAME RAILS as shown. Cement the HOSE TENNA to the left FRAME RAIL.

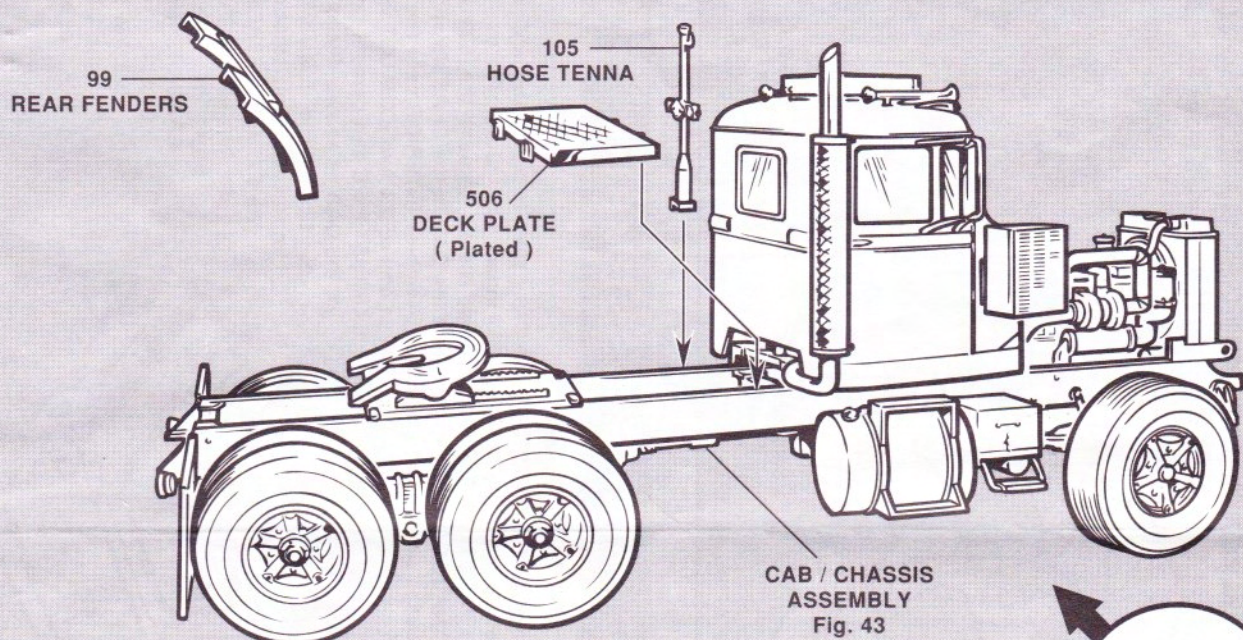


FIG. 45: WITH SLEEPER

Paint the HOSE TENNA (105), REAR FENDERS (99), both SLEEPER MOUNTS (148) and the SLEEPER FLOOR (141) Gloss Black. Cement the SLEEPER MOUNTS to the bottom of the assembled SLEEPER. Cement the SLEEPER FLOOR to the bottom of the assembled SLEEPER. Cement the SLEEPER and the REAR FENDERS to the FRAME RAILS as shown. Cement the HOSE TENNA to the left FRAME RAIL.

SLEEPER ASSEMBLY STEP 10: Fig. 37

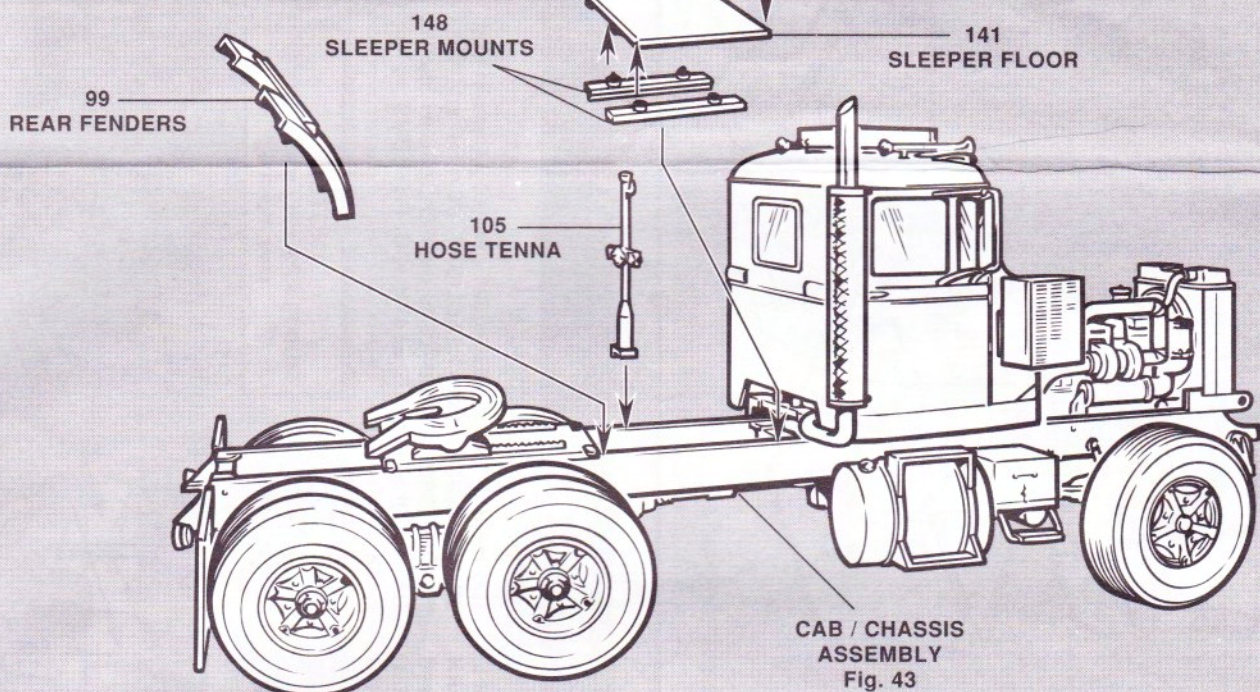


FIG. 45: HOSE TENNA ASSEMBLY

Cut the remaining section of VINYL TUBING in half. Wrap TUBING as shown and cement ends to pins. Use an instant bond type of cement.

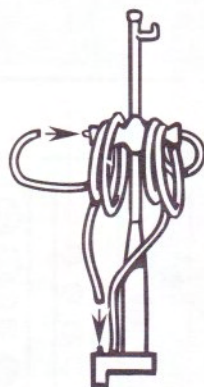


FIG. 46: FINAL ASSEMBLY

Cement the FRONT BUMPER (505 - Plated) to the front of the FRAME RAILS. Snap the HOOD / FENDER ASSEMBLY in place. Apply the DECAL to the BUMPER.

