

Revell
Authentic Kit



ASSEMBLY INSTRUCTIONS FOR YOUR

Jupiter "C"

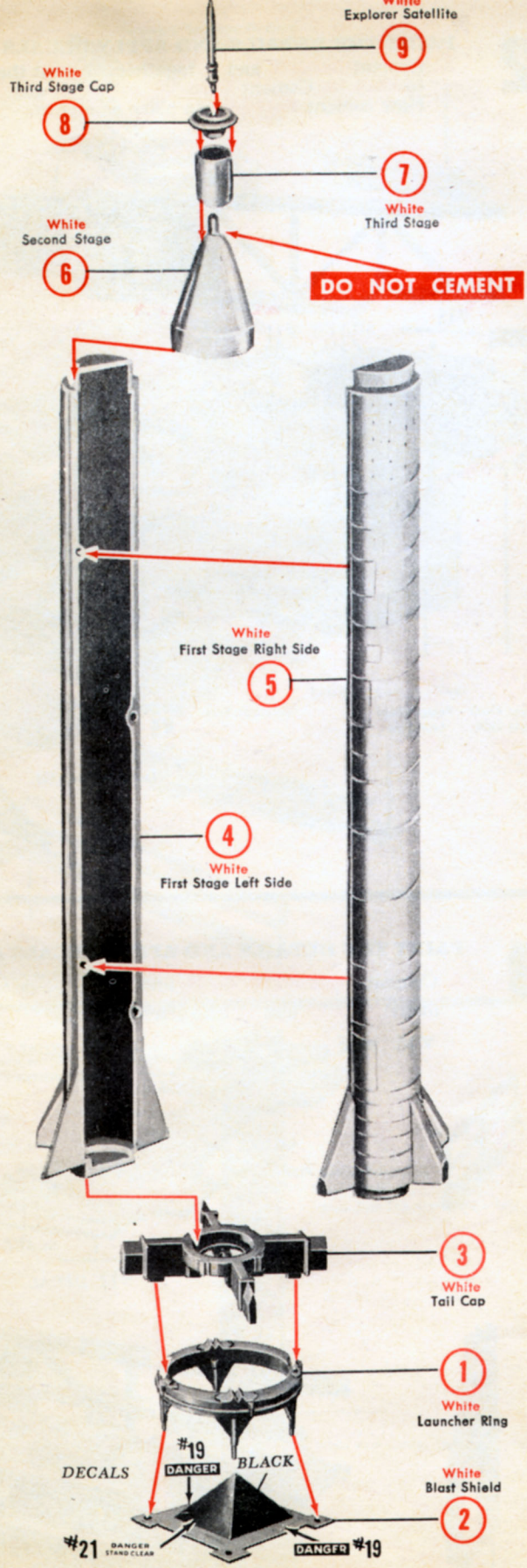
SOME INTERESTING FACTS ABOUT YOUR JUPITER "C"

At 10:48 p.m., Eastern Standard Time, on January 31, 1958, Dr. Ernst Stuhlinger, Chief of Research at the Army Ballistics Missile Agency, pushed the firing button that sent Explorer 1 roaring into space.

Vehicle for the Explorer was a four-stage JUPITER C rocket, modified to carry the satellite. The first stage was a modified and specially fueled REDSTONE missile, while stages two and three were clusters of eleven and three solid propellant rockets, respectively. The fourth stage was a single solid propellant rocket attached to the satellite. The initial boost of the liquid fueled first stage carried the vehicle more than 200 miles, after which the last three stages fired in orderly succession to bring the satellite to its orbiting velocity of about 18,000 miles per hour.

In early November of 1957, Army Ordnance was given the go-ahead to try to launch a satellite. In less than three months, Explorer was orbiting. This remarkable accomplishment was made possible by maximum cooperation of the Army Ballistic Missile Agency, headed by Major General John B. Medaris, with Dr. Werner von Braun, Director of Development and Operations, the Caltech Jet Propulsion Lab, headed by Dr. William H. Pickering, and Redstone Arsenal, commanded by Major General Holger N. Toftoy.

Explorer I was the first of this country's satellites to be successfully launched, and the information it gathered was extremely necessary in the development of later satellites, and in the laying of groundwork for future space flights.

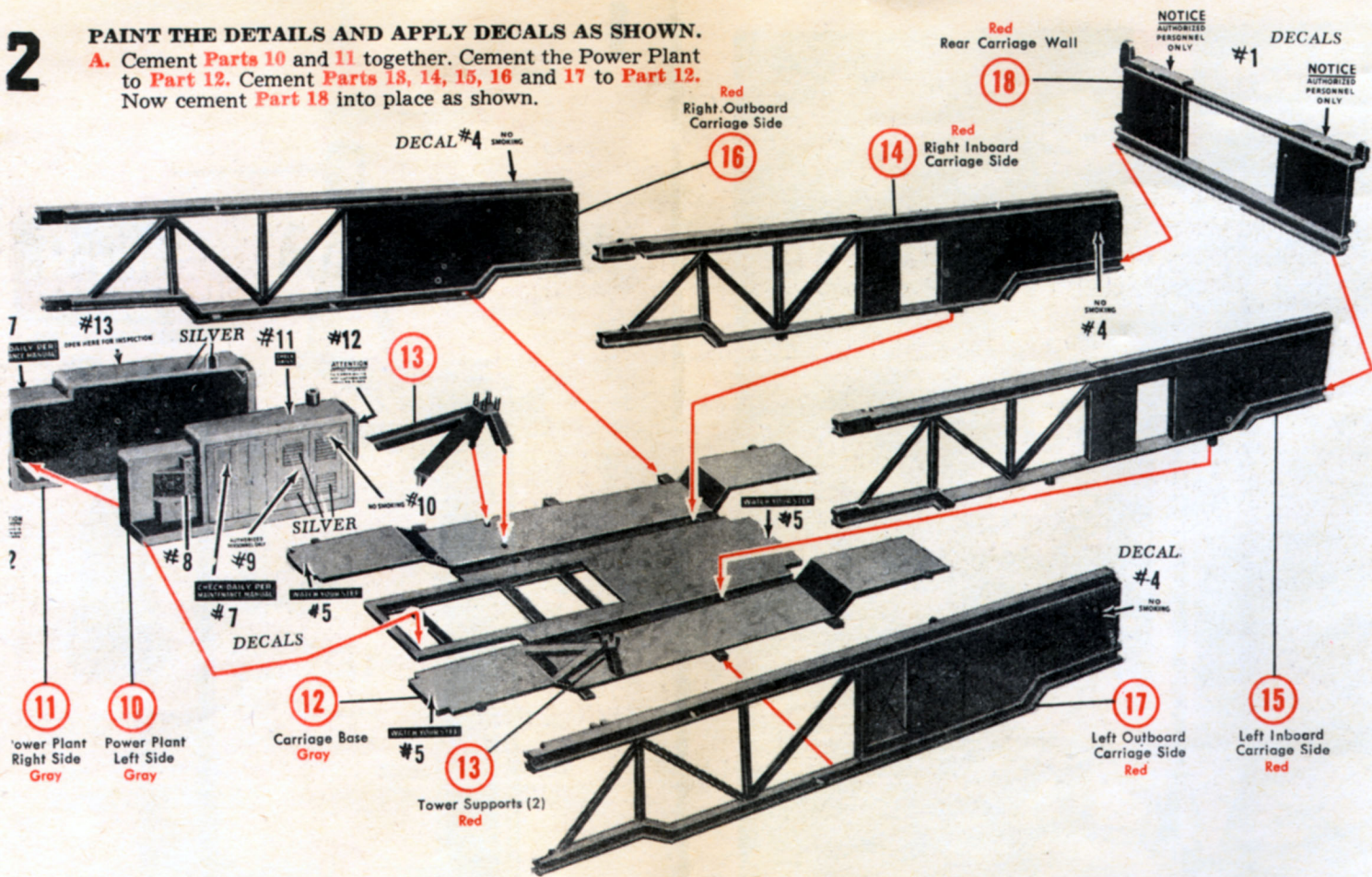


PAINT THE DETAILS AND APPLY DECALS AS SHOWN.

- A.** Cement **Parts 1 and 2** together as shown. Place, do not cement, **Part 3** on **Part 1**.
- B.** Cement **Parts 4 and 5** together. Now cement the missile to **Part 3**. Place, do not cement, **Parts 6, 7**, together. Cement **Parts 7, 8**, and **9** together as shown. Now cement **Part 6** to the missile.

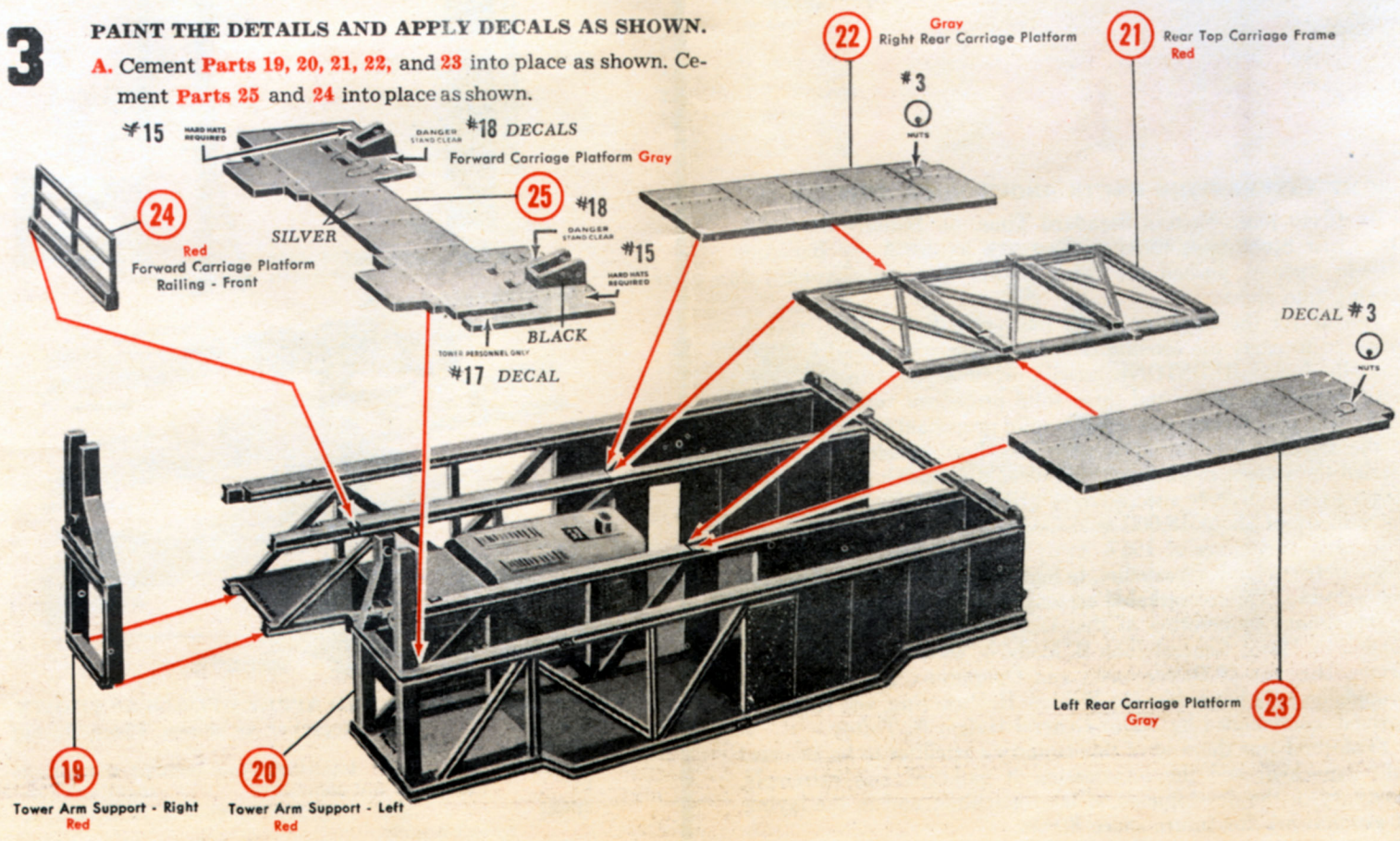
2

PAINT THE DETAILS AND APPLY DECALS AS SHOWN.
A. Cement Parts 10 and 11 together. Cement the Power Plant to Part 12. Cement Parts 13, 14, 15, 16 and 17 to Part 12. Now cement Part 18 into place as shown.

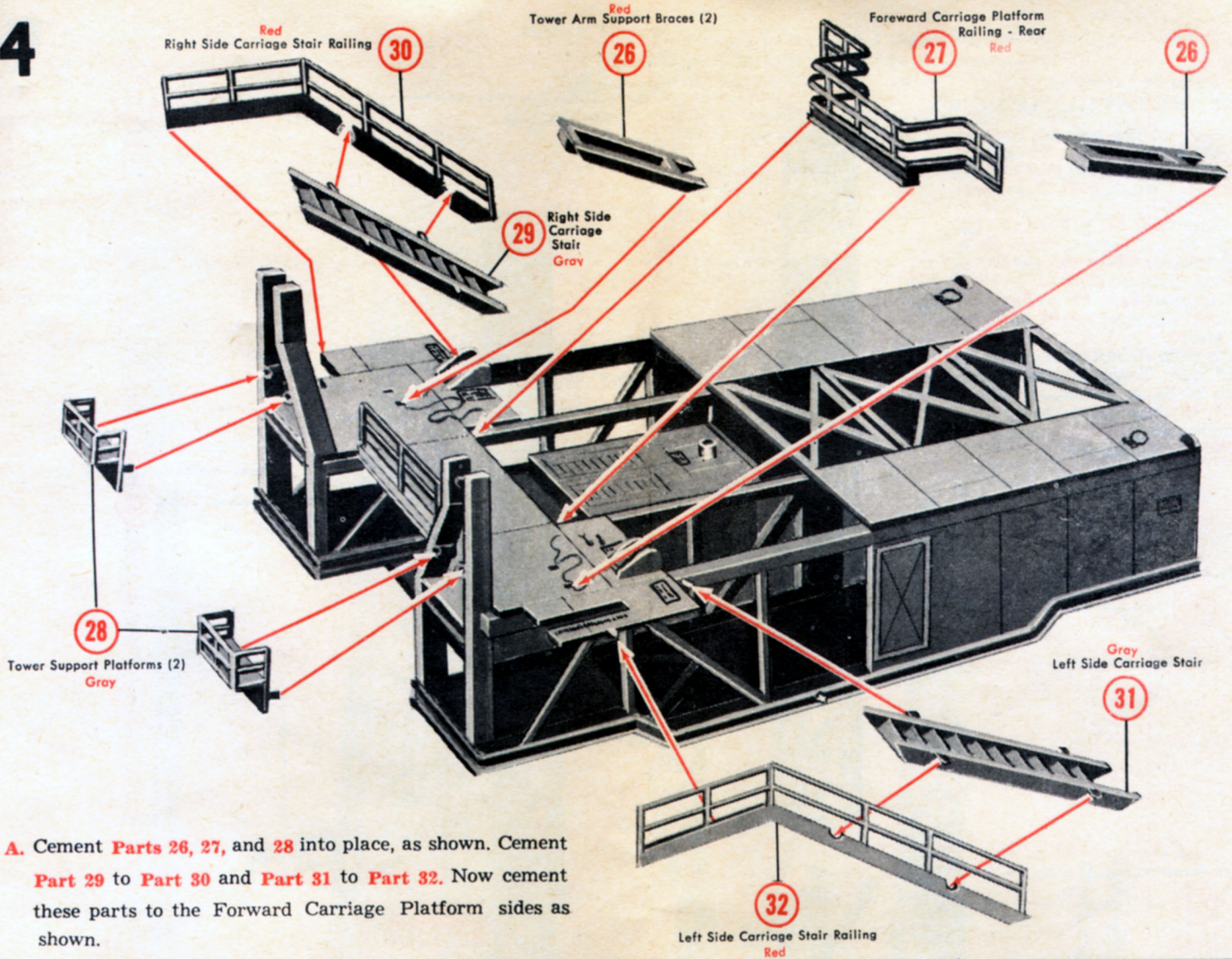


3

PAINT THE DETAILS AND APPLY DECALS AS SHOWN.
A. Cement Parts 19, 20, 21, 22, and 23 into place as shown. Cement Parts 25 and 24 into place as shown.

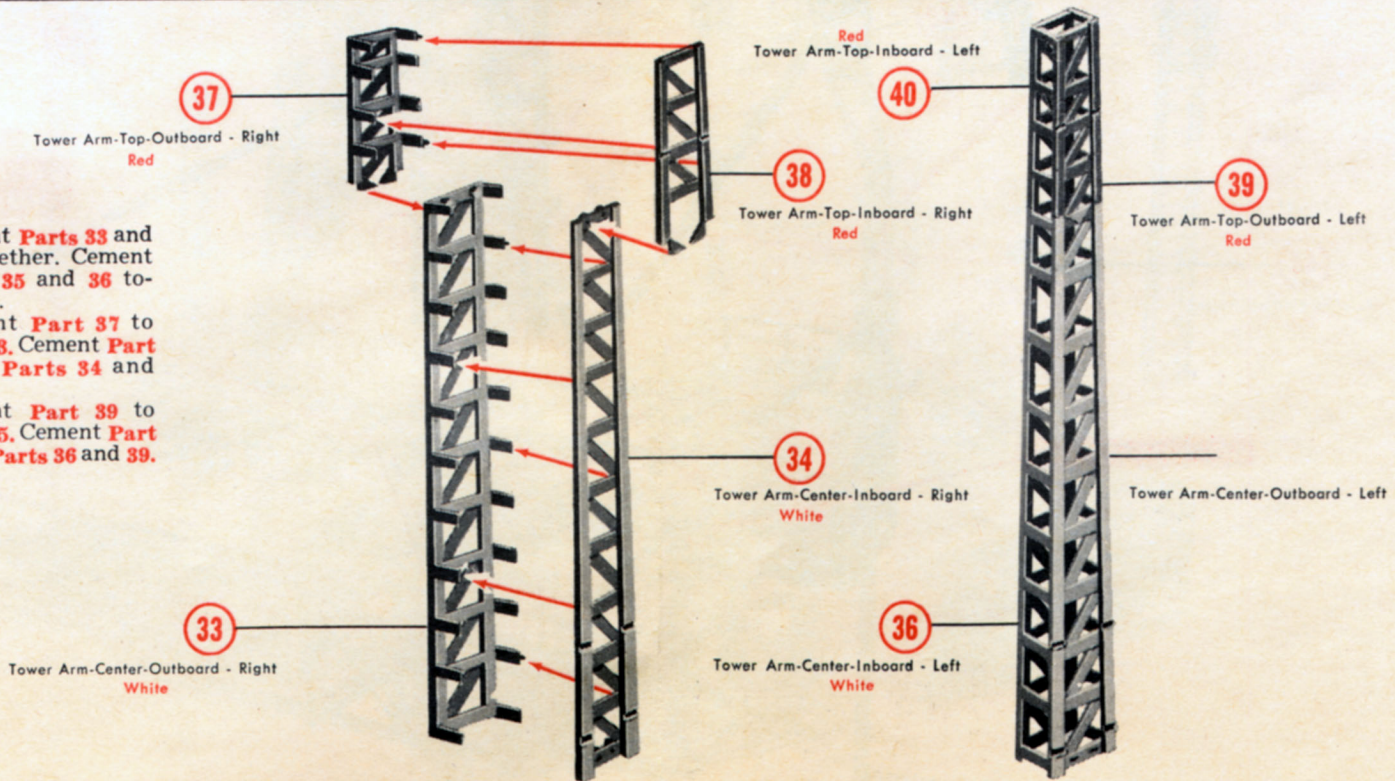


4



A. Cement **Parts 26, 27, and 28** into place, as shown. Cement **Part 29** to **Part 30** and **Part 31** to **Part 32**. Now cement these parts to the Forward Carriage Platform sides as shown.

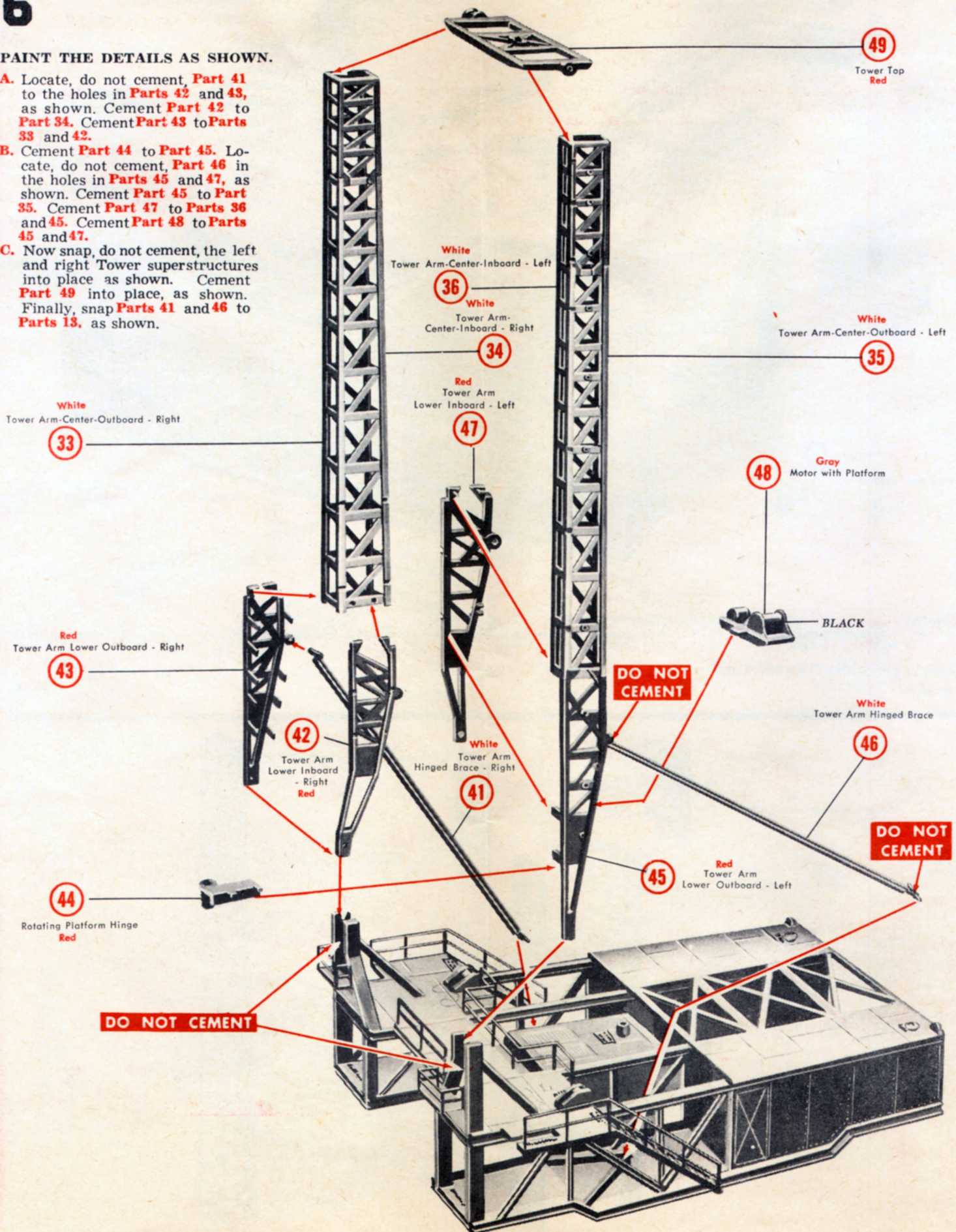
5



A. Cement **Parts 33** and **34** together. Cement **Parts 35** and **36** together.
B. Cement **Part 37** to **Part 33**. Cement **Part 38** to **Parts 34** and **37**.
C. Cement **Part 39** to **Part 35**. Cement **Part 40** to **Parts 36** and **39**.

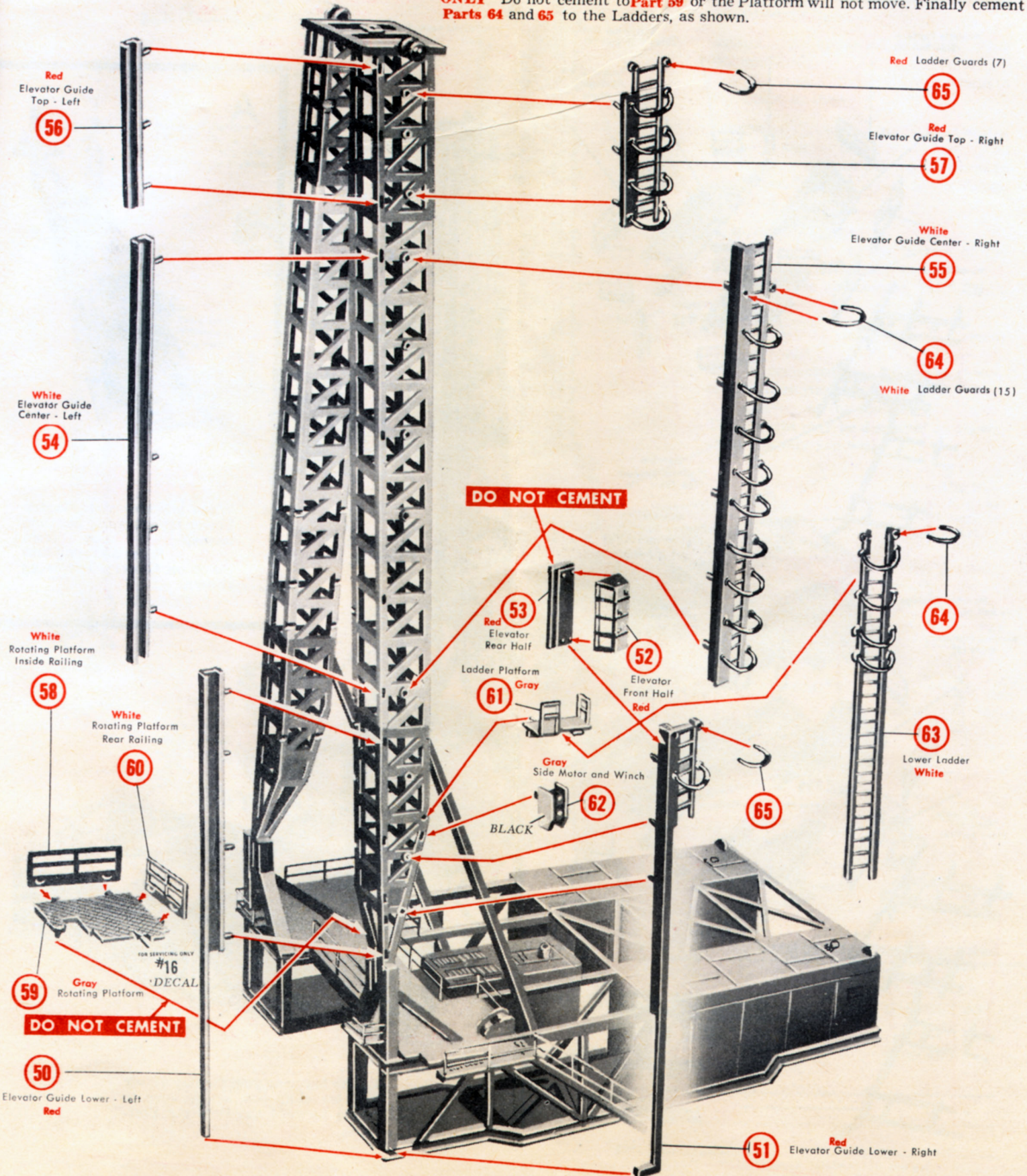
PAINT THE DETAILS AS SHOWN.

- A.** Locate, do not cement, **Part 41** to the holes in **Parts 42** and **43**, as shown. Cement **Part 42** to **Part 34**. Cement **Part 43** to **Parts 33** and **42**.
- B.** Cement **Part 44** to **Part 45**. Locate, do not cement, **Part 46** in the holes in **Parts 45** and **47**, as shown. Cement **Part 45** to **Part 35**. Cement **Part 47** to **Parts 36** and **45**. Cement **Part 48** to **Parts 45** and **47**.
- C.** Now snap, do not cement, the left and right Tower superstructures into place as shown. Cement **Part 49** into place, as shown. Finally, snap **Parts 41** and **46** to **Parts 13**, as shown.



PAINT THE DETAILS AND APPLY DECALS AS SHOWN.

- A.** Cement **Parts 50 and 51** to the Tower, as shown. Cement **Parts 52 and 53** together, as shown. Now slide, do not cement, **Part 53** into the grooves of **Parts 50 and 51**.
- B.** Cement **Parts 54, 55, 56, and 57** to the Tower superstructure, as shown. Cement **Parts 58, 59 and 60** together, as shown. Locate, do not cement, **Part 59** to the Tower as shown.
- C.** Cement **Parts 61 and 62** to the Tower, as shown. Cement **Part 63 to Part 61 ONLY** Do not cement to **Part 59** or the Platform will not move. Finally cement **Parts 64 and 65** to the Ladders, as shown.



Red Elevator Guide Top - Left
56

White Elevator Guide Center - Left
54

White Rotating Platform Inside Railing
58

White Rotating Platform Rear Railing
60

Gray Rotating Platform
59

DO NOT CEMENT

Elevator Guide Lower - Left
Red
50

DO NOT CEMENT

Red Elevator Rear Half
53

Ladder Platform Gray
61

Gray Side Motor and Winch
62

BLACK

Elevator Front Half Red
52

65

Elevator Guide Lower - Right
Red
51

Red Ladder Guards (7)
65

Red Elevator Guide Top - Right
57

White Elevator Guide Center - Right
55

White Ladder Guards (15)
64

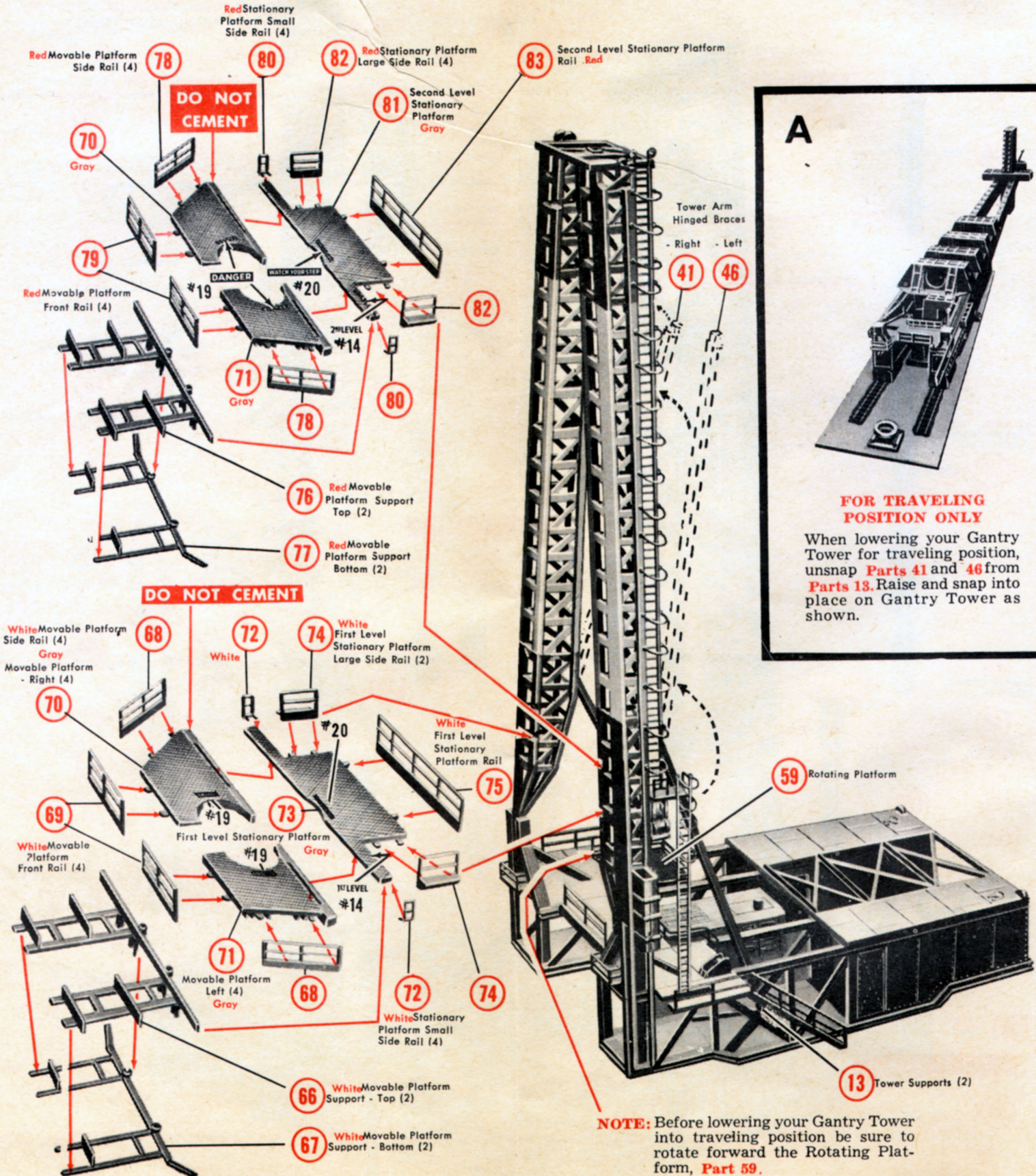
64

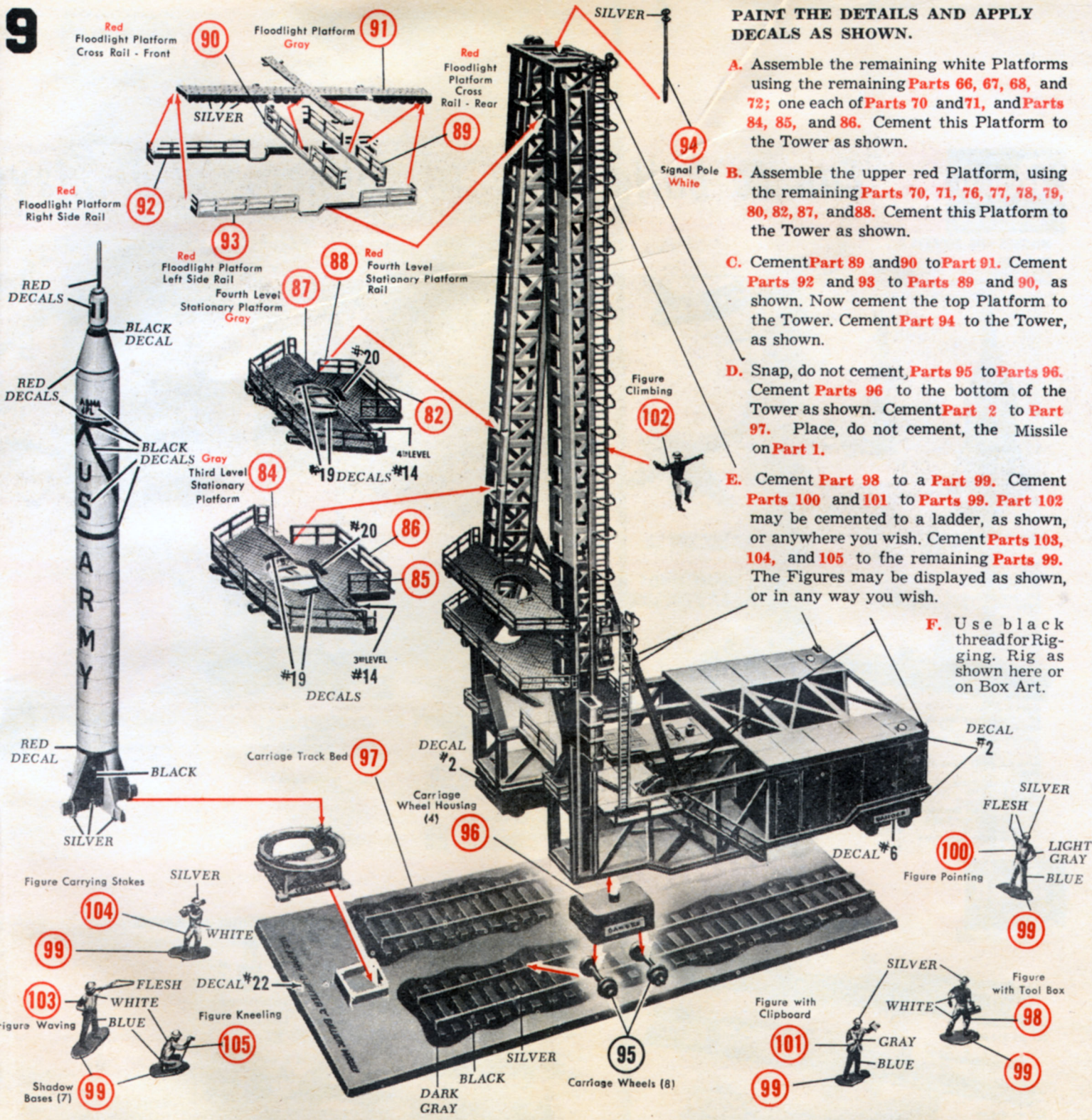
Lower Ladder White
63

APPLY DECALS AS SHOWN.

- A. Cement **Parts 66 and 67** together. Cement **Parts 68 and 69** to **Parts 70 and 71**. Cement **Parts 72 to 73**. Now cement **Parts 74 and 75** to **Part 73**.
- B. Carefully locate, do not cement, **Parts 70 and 71** to **Part 73**, as shown. Now cement **Part 73** to **Part 66**, as shown.

- Do not let cement touch **Parts 70 and 71** or they will not move. Cement the Platform to the Tower, as shown.
- C. Assemble another Platform unit the same way that you did in paragraph "B" above, using **Parts 76, 77, 78, 79, 80, 81, 82, 83**, and one each of **Parts 70 and 71**. Cement the Platform to the Tower, as shown.





PAINT THE DETAILS AND APPLY DECALS AS SHOWN.

- A.** Assemble the remaining white Platforms using the remaining **Parts 66, 67, 68, and 72**; one each of **Parts 70 and 71**, and **Parts 84, 85, and 86**. Cement this Platform to the Tower as shown.
- B.** Assemble the upper red Platform, using the remaining **Parts 70, 71, 76, 77, 78, 79, 80, 82, 87, and 88**. Cement this Platform to the Tower as shown.
- C.** Cement **Part 89** and **90** to **Part 91**. Cement **Parts 92** and **93** to **Parts 89** and **90**, as shown. Now cement the top Platform to the Tower. Cement **Part 94** to the Tower, as shown.
- D.** Snap, do not cement, **Parts 95** to **Parts 96**. Cement **Parts 96** to the bottom of the Tower as shown. Cement **Part 2** to **Part 97**. Place, do not cement, the Missile on **Part 1**.
- E.** Cement **Part 98** to a **Part 99**. Cement **Parts 100** and **101** to **Parts 99**. **Part 102** may be cemented to a ladder, as shown, or anywhere you wish. Cement **Parts 103, 104, and 105** to the remaining **Parts 99**. The Figures may be displayed as shown, or in any way you wish.
- F.** Use black thread for Rigging. Rig as shown here or on Box Art.

SHOULD ANY PARTS BE MISSING, CIRCLE MISSING PARTS AND SEND IN PARTS LIST AND COUPON TO: DEPT. X, REVELL, INC., 4223 GLENCOE AVENUE, VENICE, CALIFORNIA

PARTS LIST FOR YOUR U. S. ARMY JUPITER "C" MISSILE

| | | | | |
|---|--|---|---|--|
| 1. Launcher Ring | 25. Forward Carriage Platform | 49. Tower Top | 70. Movable Platform - Right (4) | 84. Third Level Stationary Platform Rail |
| 2. Blunt Shield | 26. Tower Arm Support Braces (2) | 50. Elevator Guide Lower - Left | 71. Movable Platform - Left (4) | 87. Fourth Level Stationary Platform Rail |
| 3. Tail Cap | 27. Forward Carriage Platform Bailing - Rear | 51. Elevator Guide Lower - Right | 72. White Stationary Platform Small Side Rail (4) | 88. Fourth Level Stationary Platform Rail |
| 4. First Stage Left Side | 28. Tower Support Platforms (2) | 52. Elevator Front Rail | 73. First Level Stationary Platform Large Side Rail (2) | 89. Floodlight Platform Cross Rail - Rear |
| 5. First Stage Right Side | 29. Right Side Carriage Stair | 53. Elevator Guide Center - Left | 74. First Level Stationary Platform Large Side Rail (2) | 90. Floodlight Platform Cross Rail - Front |
| 6. Second Stage | 30. Right Side Carriage Stair Railing | 54. Elevator Guide Center - Right | 75. First Level Stationary Platform Rail Support - Bottom (2) | 91. Floodlight Platform |
| 7. Third Stage | 31. Left Side Carriage Stair | 55. Elevator Guide Top - Left | 76. Red Movable Platform Support - Top (2) | 92. Floodlight Platform Right Side Rail |
| 8. Third Stage Cup | 32. Left Side Carriage Stair Railing | 56. Elevator Guide Top - Right | 77. Red Movable Platform Support - Bottom (2) | 93. Floodlight Platform Left Side Rail |
| 9. Explorer Satellite | 33. Tower Arm-Center-Outboard - Right | 57. Elevator Guide Top - Left | 78. Red Movable Platform Side Rail (4) | 94. Signal Pole |
| 10. Power Plant Left Side | 34. Tower Arm-Center-Inboard - Right | 58. Rotating Platform Inside Railing | 79. Red Movable Platform Front Rail (4) | 95. Carriage Truck Bed |
| 11. Power Plant Right Side | 35. Tower Arm-Center-Outboard - Left | 59. Rotating Platform Rear Railing | 80. Red Stationary Platform Small Side Rail (4) | 96. Carriage Wheel Housing (4) |
| 12. Carriage Base | 36. Tower Arm-Center-Inboard - Left | 60. Battering Platform | 81. Second Level Stationary Platform Support - Top (2) | 97. Carriage Track Bed |
| 13. Right Inboard Carriage Side | 37. Tower Arm-Top-Outboard - Right | 61. Ladder Platform | 82. Red Stationary Platform Small Side Rail (4) | 98. Figure with Tool Box |
| 14. Right Outboard Carriage Side | 38. Tower Arm-Top-Inboard - Right | 62. Side Motor and Wrench | 83. Second Level Stationary Platform Support - Bottom (2) | 99. Shadow Bases (7) |
| 15. Left Inboard Carriage Side | 39. Tower Arm-Top-Outboard - Left | 63. Lower Ladder | 84. Third Level Stationary Platform Large Side Rail (4) | |
| 16. Left Outboard Carriage Side | 40. Tower Arm-Top-Inboard - Left | 64. White Ladder Guards (18) | 85. Third Level Stationary Platform Large Side Rail (4) | |
| 17. Rear Carriage Wall | 41. Tower Arm-Hinged Brace - Right | 65. Red Ladder Guards (7) | | |
| 18. Tower Arm Support - Right | 42. Tower Arm Lower Inboard - Right | 66. White Movable Platform Support - Top (2) | | |
| 19. Tower Arm Support - Left | 43. Tower Arm Lower Outboard - Right | 67. White Movable Platform Support - Bottom (2) | | |
| 20. Rear Top Carriage Frame | 44. Tower Arm Lower Inboard - Left | 68. White Movable Platform Side Rail (4) | | |
| 21. Right Rear Carriage Frame | 45. Tower Arm Lower Outboard - Left | 69. White Movable Platform Front Rail (4) | | |
| 22. Left Rear Carriage Frame | 46. Tower Arm Hinged Brace - Left | | | |
| 23. Forward Carriage Platform Bailing - Front | 47. Tower Arm Lower Inboard - Left | | | |
| | 48. Tower with Platform | | | |

PLEASE FILL IN COUPON BELOW IN INK

FROM: **Revell** INC. 4223 GLENCOE AVE. VENICE CALIFORNIA

YOUR NAME (Please Print) _____

STREET ADDRESS _____

CITY _____ ZONE _____ STATE _____

Revell
Authentic Kits

Fun to build... Fun to collect and display!

MISSILES AND ROCKETS by Revell

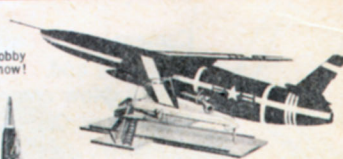
Over a dozen authentic rocket-age hobby kits—start building your collection now!



3-Stage Rocket to the Moon!
H-1800 XSL-01 Manned Space Ship \$1.98



Long-Range Defender!
H-1806 Bomarc I.M.-99 \$1.49
More Revell Missiles
H-1808 Talos 79c
H-1810 X-17 79c
H-1812 Tactical Missiles Set 98c
H-1814 Aerobee-HI 98c



Intercontinental Missile!
H-1801 Snark S-M-62 89c



'Seven Seas' Airliner!
H-267 Swissair DC-7C 98c

REVELL PLANES

Revell offers the widest variety of model airplanes for a complete collection!



Historic German Triplane!
H-270 Fokker DR-1 Triplane \$1.98



Large-Scale Fighter!
H-256 Spad \$1.98



Airborne Refueling!
H-287 KC-135 Jet Tanker 98c



Radar Patrol Plane!
H-279 Lockheed WV-2 Radar Picket Plane 98c



America's Fastest Bomber!
H-252 Convair B-58 Hustler 98c

Colorful Seaplane!
H-258 Martin Mariner PBM-5 98c



only \$1.98

Get Revell's STARBURST MOBILE Plane Display

- holds 14 planes!
- hangs from the ceiling!
- stands on a table!
- 22" diameter!

REVELL SHIPS

The world's largest collection of model ships for you to choose from.



H-353 U.S.S. Essex
20" carrier model has movable elevators and cranes, 27 planes, plus reactors, truck, 17 steel antennas. \$2.49

Have you built these other Revell ships?

- H-348 Battleship U.S.S. Arizona \$1.98
- H-352 Destroyer U.S.S. Forrest Sherman \$1.69
- H-355 Destroyer Escort U.S.S. Buckley \$1.69
- H-346 Moore-McCormack S.S. Brasil \$1.98

REVELL COMBAT MODELS

Authentic U.S. Army models scaled to work together in battle layouts.



H-522 M-4 Sherman Tank
Exciting action kit has movable wheels and tracks, movable machine guns, 6-man crew. 7/4". \$1.49

- More Revell Combat Models**
- H-536 18-Ton High Speed Tractor \$.98
 - H-538 Russian T-34 Tank \$1.29
 - H-535 M-2 155mm Field Artillery Piece \$1.25

REVELL SAILING SHIPS

Spectacular models anyone can assemble and display with master shipbuilder's pride!

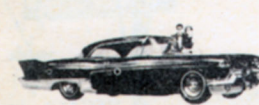


H-347 U.S. Coast Guard Cutter Eagle
Molded in 3 colors, this 13 3/4" replica of the famous cadet training ship has 19 contoured plastic sails, movable yards, fine detail. \$2.98

- Other Revell Sailing Ships:**
- H-327 H.M.S. Bounty \$2.98
 - H-338 Santa Maria \$2.98
 - H-344 Flying Cloud \$2.98

REVELL AUTOMOTIVE LEADERS

A terrific collection of fabulous experimental show-cars and famous Detroit production cars!



H-1214 Cadillac Brougham
New larger scale model has clear plastic windshields, metalized chrome parts, two figures. \$1.49

- Some Famous Revell Car Kits**
- H-1209 Continental Mark II \$.98
 - H-1210 Lincoln Futura \$1.29
 - H-1213 Pontiac Club de Mer \$1.29
 - H-1220 Ford Country Squire \$1.49

READY NOW!
COLLECTOR'S CATALOG WITH OVER 100 REVELL KITS IN FULL COLOR! GET YOUR COPY NOW! SEND THIS COUPON AND 10c.

REVELL, INC. Dept 1819
4223 Glencoe Avenue
Venice, California

Please rush me a Collector's Catalog of Revell Hobby Kits. I enclose 10c in stamps or coin.

Your name (please print) _____
Address _____
City _____ Zone _____ State _____

Revell
H-O electric trains

For more fun with an electric train—GO REVELL H-O!

READY-TO-RUN TRAIN SETS

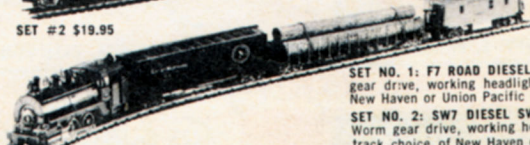
\$14.95 to \$34.95



SET #1 \$14.95



SET #2 \$19.95



SET #3 \$29.95

SET NO. 1: F7 ROAD DIESEL AND 3 CARS—8 wheel gear drive, working headlight and track, choice of New Haven or Union Pacific colors and markings.

SET NO. 2: SW7 DIESEL SWITCHER AND 3 CARS—Worm gear drive, working headlight, "lift up" load, track, choice of New Haven or Union Pacific lines.

SET NO. 3: UNION PACIFIC 0-6-0 STEAM LOCO AND 3 CARS—Real smoke, real chug-a-chug, real operating pistons, working headlamp, track.

REVELL H-O ROLLING STOCK

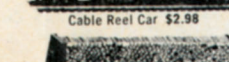
12 authentic freight cars... 18 famous railroad lines to choose from!



Pickle Car \$3.49



Cable Reel Car \$2.98



Pulpwood Car \$2.98

REVELL H-O TOWN & COUNTRY ACCESSORIES

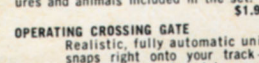
Make Your Model Railroad Come Alive!



TRACKSIDE BUILDINGS
Unbelievably detailed—molded in 3 colors—snap-together set includes 2-story tower, switchman's shanty, tender's shack, water tower, water spout, six figures. \$2.49



COMPLETE FARMHOUSE SET
Perfect replicas of a farmhouse, garage, chicken coop and outhouse all snap-together without cement. Real-as-life figures and animals included in the set. \$1.98



OPERATING CROSSING GATE
Realistic, fully automatic unit snaps right onto your track—needs no wires. Complete crossing scene includes flashing lights, automatic gate, road, track, realistic terrain. \$5.95

LEARN ALL ABOUT THE WORLD'S GREATEST LINE OF READY-TO-RUN H-O TRAINS AND ACCESSORIES! RUSH THIS COUPON AND 10c FOR REVELL'S BIG NEW COLOR TRAIN CATALOG!

REVELL, INC. Dept. 1819
4223 Glencoe Avenue
Venice, California

Please send by return mail my copy of the 1958-59 Revell H-O Electric Train Catalog. I enclose 10c in stamps or coin.

Your name (please print) _____
Address _____
City _____ Zone _____ State _____