

amt 1953 STUDEBAKER  
1/25 SCALE MODEL KIT Starliner  
UNITED STATES POSTAL SERVICE®  
Auto Art Stamp Series



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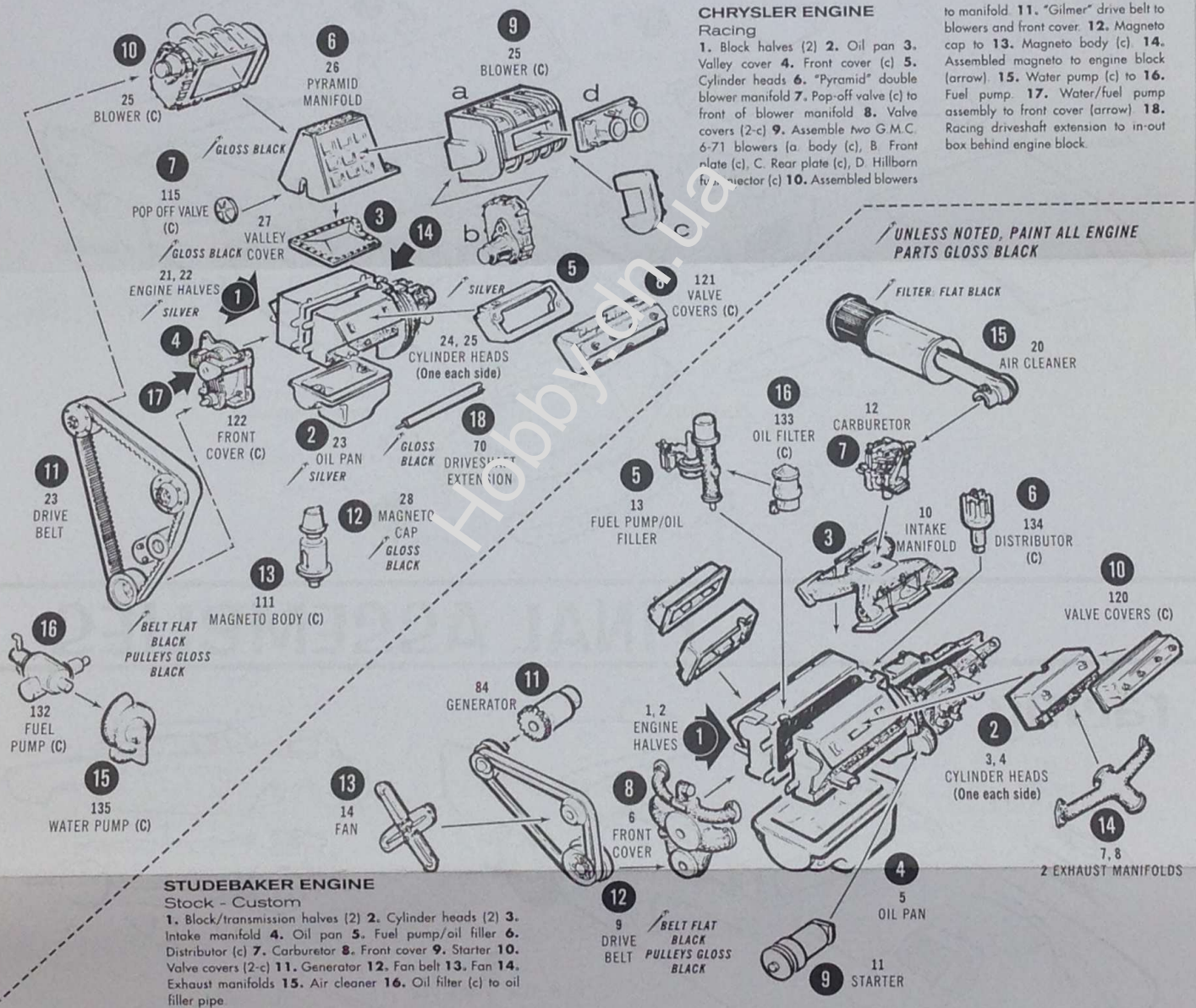
A1251-200

## IMPORTANT - READ THIS BEFORE ASSEMBLY

Your 1953 Studebaker Kit can be assembled in one of three distinct versions. Take a good look at the illustration on the box. Do you prefer the authentic stock '53 or possibly that sleek, smooth custom job? How about "Mr. Speed," the terror of the Bonneville Salt Flats? Whichever way you want to go, you'll turn out a finer job by studying the instructions carefully before you start building. Familiarize yourself with fit and location of parts, then trim off any excess plastic so everything will go together smoothly. Want to combine parts from different versions? Plan it out carefully and you'll have an "original!"

When attaching chrome parts (identified by "C" after name of part) scrape the plating off where cement is to be applied. You will note that the parts on the chrome shot have been "gated" to their back side so that when they are put on the car none of the attaching points will show, improving the final appearance of your finished model. These "gates" must be trimmed off however, so that the parts will fit properly. Use only cement and paint made for Styrene plastic. Sub-assemblies, such as engine blocks, frame, body, etc should be painted separately before attaching chrome or clear parts.

# BASIC ASSEMBLIES 1. engine



### CHRYSLER ENGINE

Racing  
 1. Block halves (2) 2. Oil pan 3. Valley cover 4. Front cover (c) 5. Cylinder heads (2-c) 6. "Pyramid" double blower manifold 7. Pop-off valve (c) to front of blower manifold 8. Valve covers (2-c) 9. Assemble two G.M.C. 6-71 blowers (a. body (c), B. Front plate (c), C. Rear plate (c), D. Hillborn fuel injector (c) 10. Assembled blowers

to manifold 11. "Gilmer" drive belt to blowers and front cover. 12. Magneto cap to 13. Magneto body (c) 14. Assembled magneto to engine block (arrow) 15. Water pump (c) to 16. Fuel pump 17. Water/fuel pump assembly to front cover (arrow) 18. Racing driveshaft extension to in-out box behind engine block.

UNLESS NOTED, PAINT ALL ENGINE PARTS GLOSS BLACK

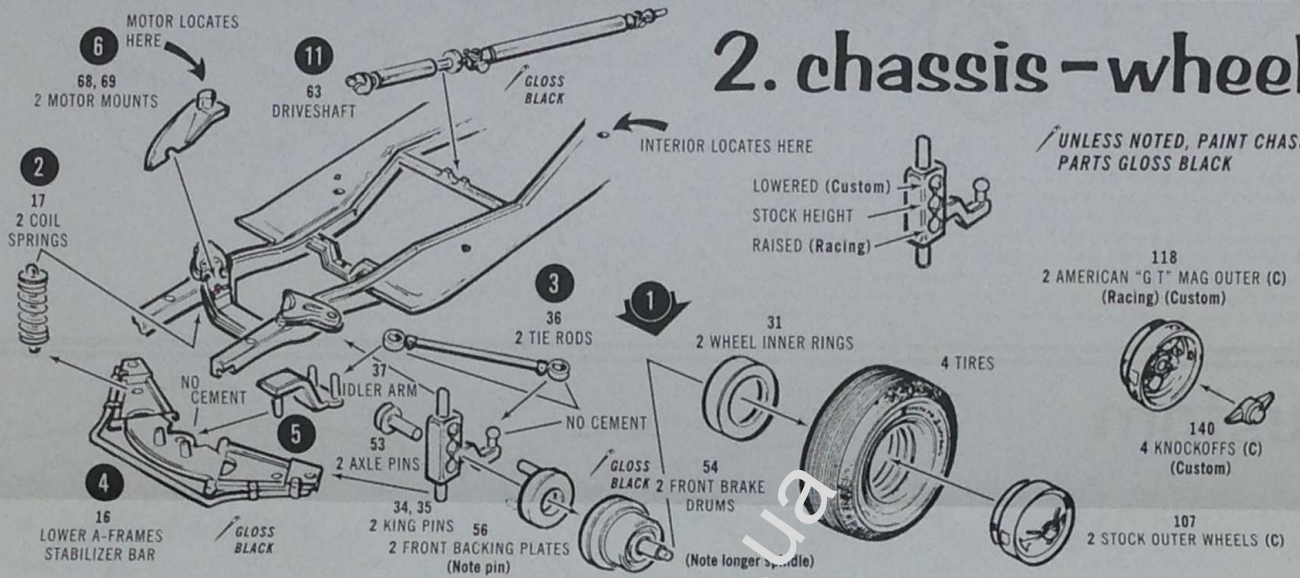
### STUDEBAKER ENGINE

Stock - Custom  
 1. Block/transmission halves (2) 2. Cylinder heads (2) 3. Intake manifold 4. Oil pan 5. Fuel pump/oil filler 6. Distributor (c) 7. Carburetor 8. Front cover 9. Starter 10. Valve covers (2-c) 11. Generator 12. Fan belt 13. Fan 14. Exhaust manifolds 15. Air cleaner 16. Oil filter (c) to oil filler pipe.

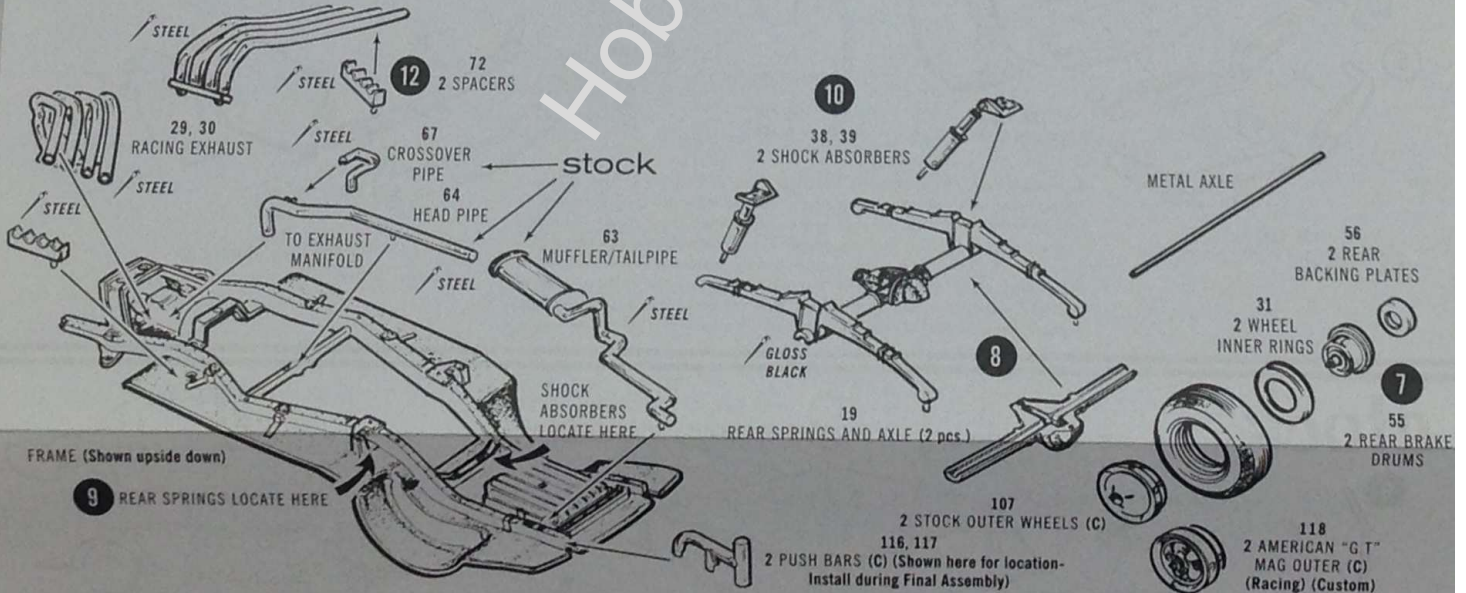


# 2. chassis - wheels

UNLESS NOTED, PAINT CHASSIS PARTS GLOSS BLACK



1. Sub-assemble front wheels (wheel outer, tire, inner, brake drum, backing plate, king pin, axle pin) - Note the three height positions - axle pin is inserted through kingpin hole of your choice, passes through backing plate and locates in brake drum (backing plate pin locates in one of the unused kingpin holes, depending on height used). 2. Cement coil springs to frame rails on chassis. 3. Snap tie rod ends to kingpins. 4. Cement lower A-frames to chassis front cross-member and coil springs - before cement dries, install front wheel assemblies (kingpin ends between upper and lower A-frames). 5. Snap idler arm into front cross-member hole, then snap tie rod ends over idler arm pins - check steering for proper movement (if desired, you may lubricate steering connections with a tiny amount of household oil for smoother operation). 6. Motor mounts to frame rails, then engine of your choice - if you install Studebaker engine, stock exhaust system is next (see drawing below). 7. Assemble rear wheels (wheel outer, inner tire, brake drum, backing plate) and press one wheel on metal axle. 8. Assemble rear springs and axle, then place metal axle in axle housing tube, slide through, and press remaining wheel on metal axle. 9. Cement rear end assembly to chassis. 10. Install shock absorbers to springs and frame cross-member. 11. Install drive-shaft (upper drawing) from above chassis to engine and rear end. 12. (Racing version only) Cement spacer blocks to chassis (open up locating holes from top surface), then cement racing exhaust to Chrysler engine Heads (and adjust spacer block angle by aligning notches with exhaust stack angle - allow at least 45 minutes to dry, then apply cement to spacer notches, place exhaust stacks in notches and hold stacks in place with pieces of tape until completely dry (at least 45 minutes). Note location of push bars for installation during final assembly.

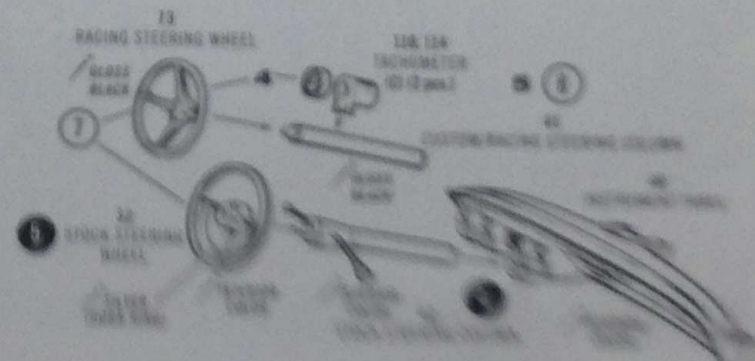
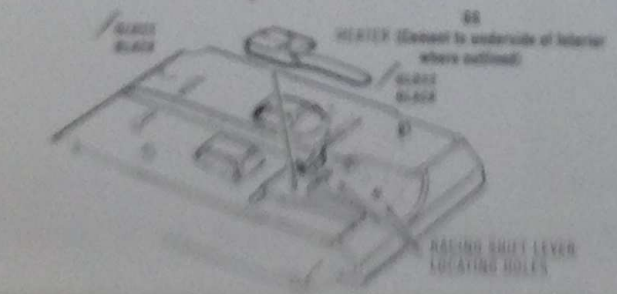
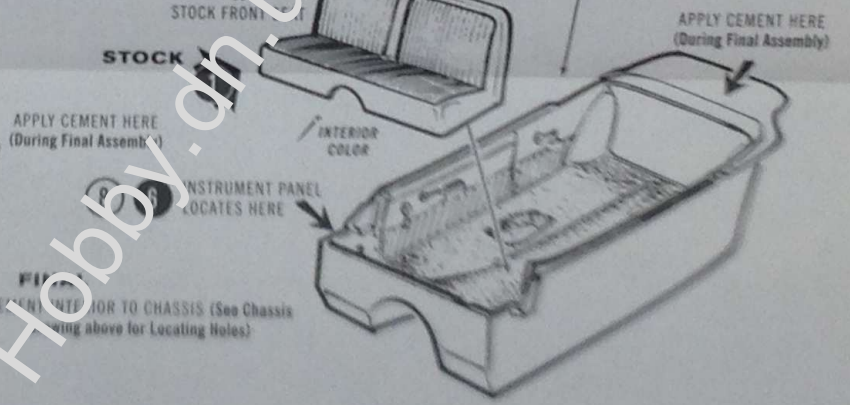
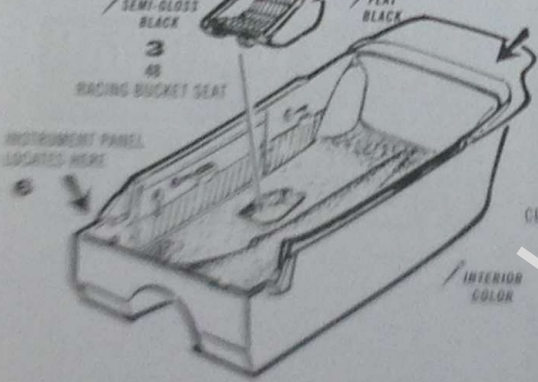
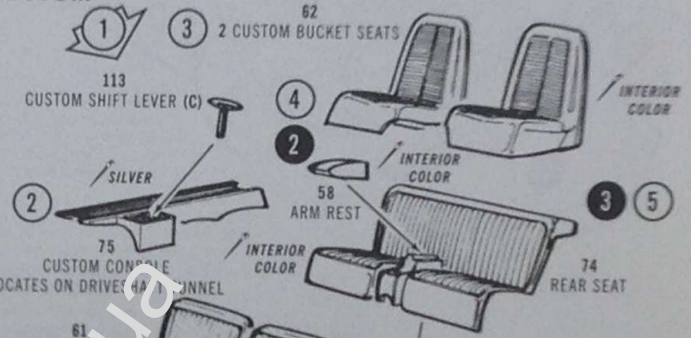
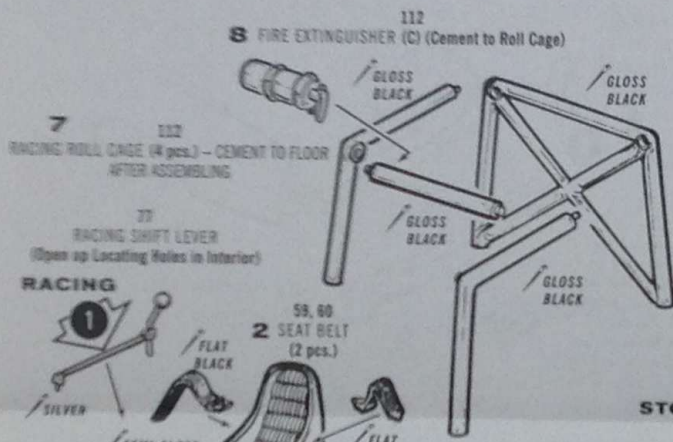


Hobby

RACING 1 STOCK 1 CUSTOM 1

# 3. interior

CUSTOM

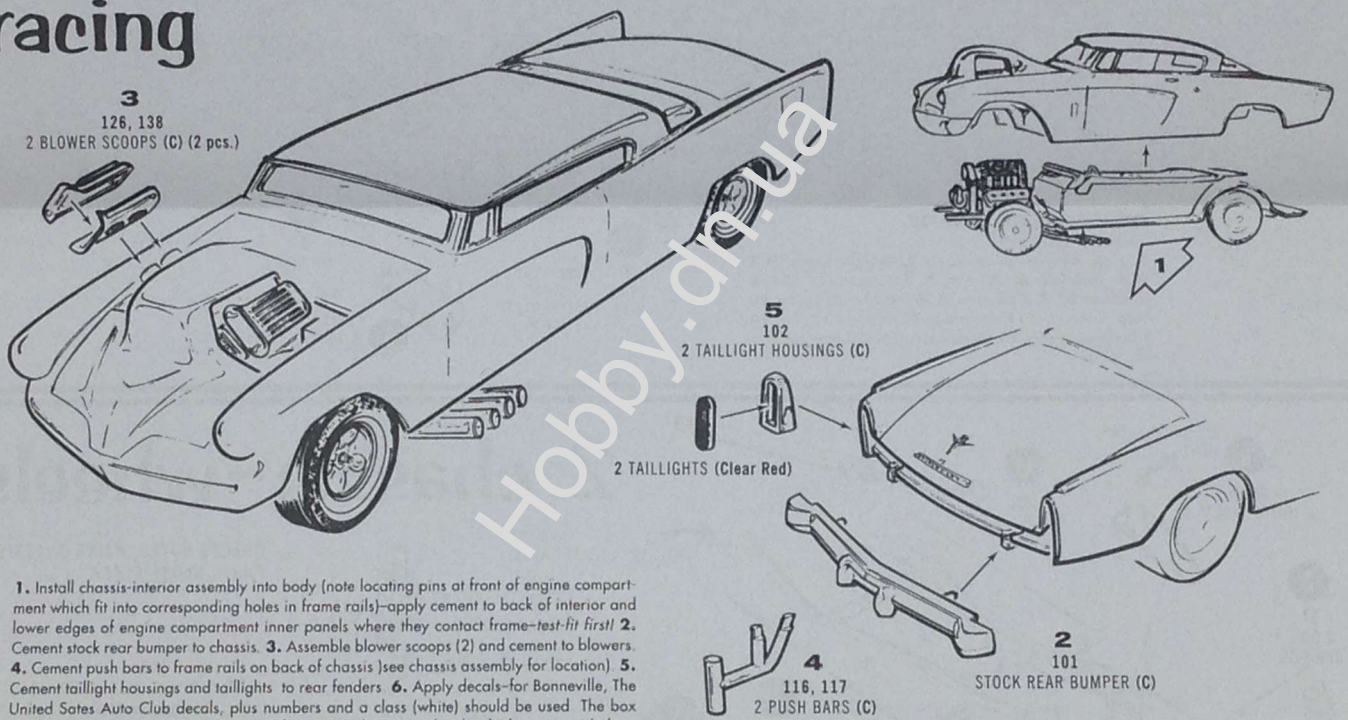






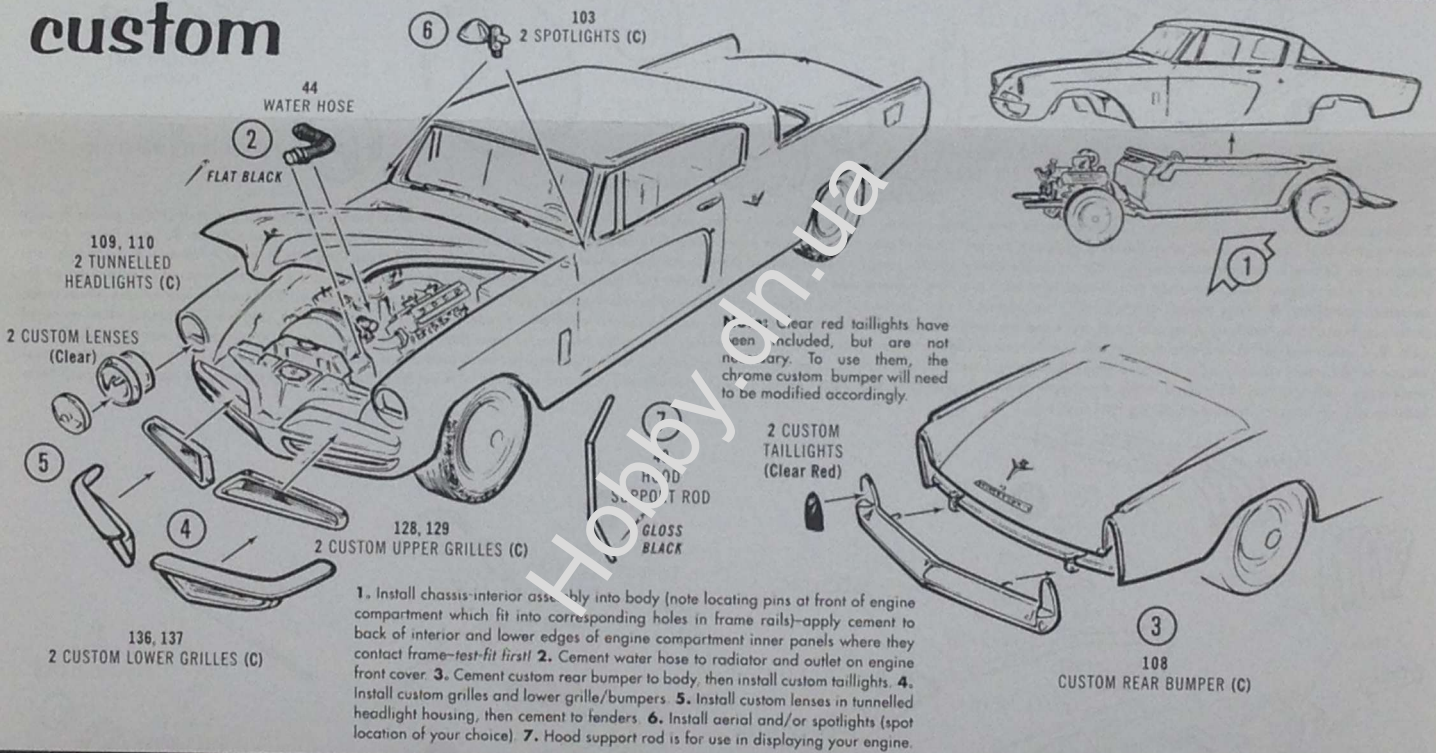
# FINAL ASSEMBLIES

## racing



1. Install chassis-interior assembly into body (note locating pins at front of engine compartment which fit into corresponding holes in frame rails)—apply cement to back of interior and lower edges of engine compartment inner panels where they contact frame—*test-fit first!* 2. Cement stock rear bumper to chassis. 3. Assemble blower scoops (2) and cement to blowers. 4. Cement push bars to frame rails on back of chassis (see chassis assembly for location). 5. Cement taillight housings and taillights to rear fenders. 6. Apply decals—for Bonneville, The United States Auto Club decals, plus numbers and a class (white) should be used. The box illustration shows typical arrangement of names and sponsor decals which are provided.

# custom



103  
2 SPOTLIGHTS (C)

44  
WATER HOSE

2  
FLAT BLACK

109, 110  
2 TUNNELLED  
HEADLIGHTS (C)

2 CUSTOM LENSES  
(Clear)

5

128, 129  
2 CUSTOM UPPER GRILLES (C)

4

136, 137  
2 CUSTOM LOWER GRILLES (C)

HOOD  
SUPPORT ROD  
GLOSS  
BLACK

2 CUSTOM  
TAILLIGHTS  
(Clear Red)

3

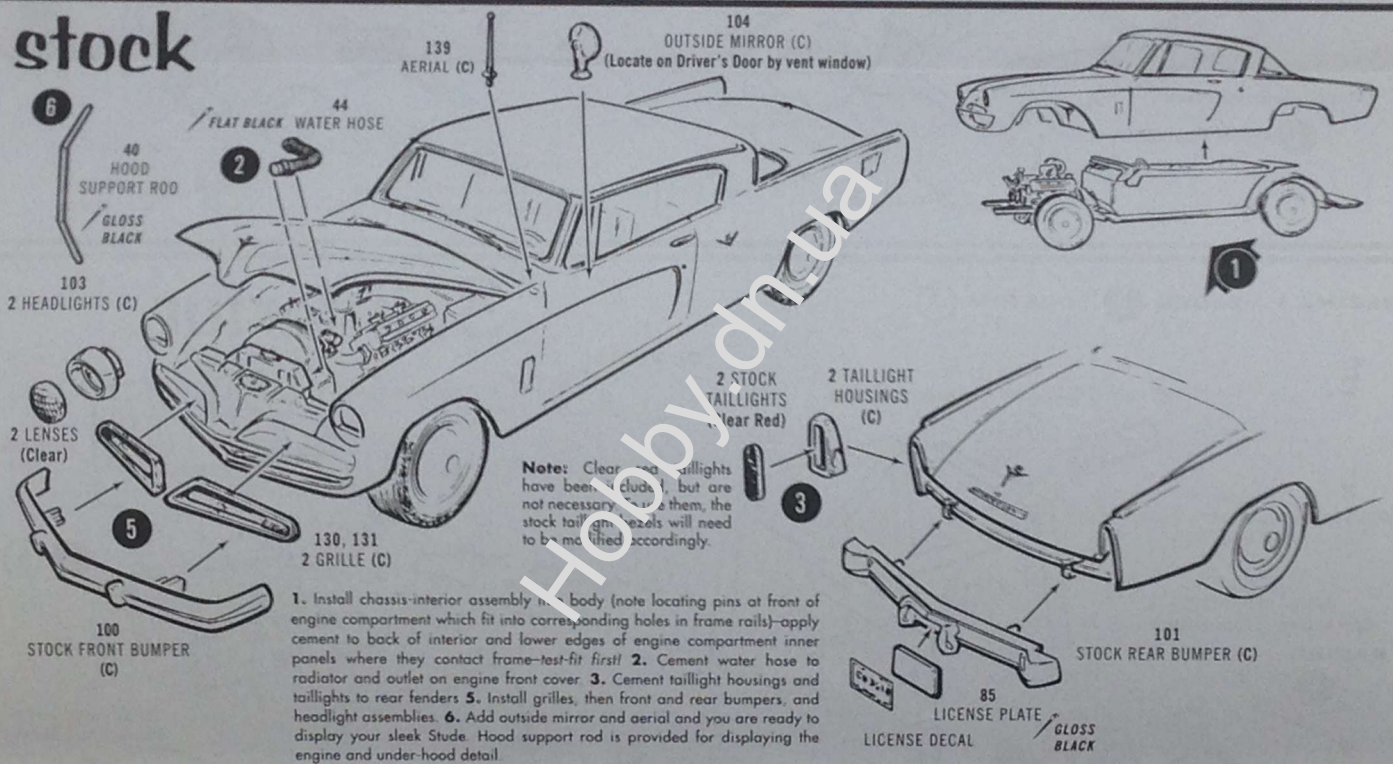
108  
CUSTOM REAR BUMPER (C)

1. Install chassis-interior assembly into body (note locating pins at front of engine compartment which fit into corresponding holes in frame rails)-apply cement to back of interior and lower edges of engine compartment inner panels where they contact frame-test-fit first! 2. Cement water hose to radiator and outlet on engine front cover. 3. Cement custom rear bumper to body, then install custom taillights. 4. Install custom grilles and lower grille/bumpers. 5. Install custom lenses in tunnelled headlight housing, then cement to fenders. 6. Install aerial and/or spotlights (spot location of your choice). 7. Hood support rod is for use in displaying your engine.

Clear red taillights have been included, but are not necessary. To use them, the chrome custom bumper will need to be modified accordingly.



# stock



**Note:** Clear taillights have been included, but are not necessary. If you use them, the stock taillight bezels will need to be modified accordingly.

**1.** Install chassis-interior assembly in body (note locating pins at front of engine compartment which fit into corresponding holes in frame rails)—apply cement to back of interior and lower edges of engine compartment inner panels where they contact frame—*test-fit first!* **2.** Cement water hose to radiator and outlet on engine front cover. **3.** Cement taillight housings and taillights to rear fenders. **5.** Install grilles, then front and rear bumpers, and headlight assemblies. **6.** Add outside mirror and aerial and you are ready to display your sleek Stude. Hood support rod is provided for displaying the engine and under-hood detail.

85 LICENSE PLATE  
LICENSE DECAL  
GLOSS BLACK