

# NCRS 1968-1972

## Mechanical

Page 1 of 4

Revised 5/2013

Name	_____
VIN	_____
Year	_____ Date _____

**Scoring: Point assignments at left of score boxes. Mark originality deductions in first column and condition deductions in second column. If no deduction, mark score box with a slash. If deduction is made, note reason for deduction to right of the judged item.**

Score		Reason for deduction	
Originality	Condition		
<b>1. Cylinder Case</b> Originality: 350 Condition: none Total: 350			
350	<input type="text" value="none"/>	A. Casting number & case configuration _____ (If incorrect, deduct 350 & do not judge or score B, C, or D below)	
175	<input type="text" value="none"/>	B. Casting date _____ (If incorrect, deduct 175 & do not judge or score C or D below)	
25	<input type="text" value="none"/>	C. Assembly stamping _____	
25	<input type="text" value="none"/>	D. VIN derivative _____	
38	<input type="text" value="none"/>	E. Stamp pad surface finish _____	
<b>2. Cylinder Heads</b> Originality: 50 Condition: none Total: 50			
50	<input type="text" value="none"/>	Cylinder heads _____	
<b>3. Valve Covers</b> Originality: 26 Condition: 23 Total: 49			
16	<input type="text" value="14"/>	Valve covers _____	
4	<input type="text" value="4"/>	Attachments, clips _____	
4	<input type="text" value="4"/>	Oil cap _____	
2	<input type="text" value="1"/>	Engine suffix code label _____	
<b>4. Air Cleaner</b> Originality: 19 Condition: 16 Total: 35			
11	<input type="text" value="9"/>	Air cleaner base & lid _____	
3	<input type="text" value="2"/>	Silk screen instructions and/or label _____	
5	<input type="text" value="5"/>	Air filter element _____	
<b>5. Carburetor(s)</b> Originality: 38 Condition: 22 Total: 60			
38	<input type="text" value="22"/>	Carburetor, heat insulator & fasteners _____	
<b>6. Thermostatic Choke Stove</b> Originality: 4 Condition: 3 Total: 7			
4	<input type="text" value="3"/>	Choke stove, cover, rod & clip _____	
<b>7. Intake Manifold</b> Originality: 33 Condition: 24 Total: 57			
30	<input type="text" value="22"/>	Intake manifold, gaskets & fasteners _____	
3	<input type="text" value="2"/>	Lifting eyes _____	

For tabulation use only

<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>	Deduction subtotal, page 1 of 4	Tabulator Initial	<input type="text"/>	<input type="text"/>
----------------------	---	----------------------	---	----------------------	---------------------------------	-------------------	----------------------	----------------------

# NCRS 1968-1972

## Mechanical

Page 2 of 4

Revised 5/2013

Name	_____
VIN	_____
Year	_____ Date _____

<b>8. Distributor &amp; Coil</b>	Originality: 30	Condition: 20	Total: 50
----------------------------------	-----------------	---------------	-----------

- |    |                          |   |                          |  |       |
|----|--------------------------|---|--------------------------|--|-------|
| 13 | <input type="checkbox"/> | 7 | <input type="checkbox"/> | Distributor                                | _____ |
| 6  | <input type="checkbox"/> | 4 | <input type="checkbox"/> | Distributor cap                            | _____ |
| 4  | <input type="checkbox"/> | 3 | <input type="checkbox"/> | RFI Shield (70-1/2 and newer) & timing tab | _____ |
| 7  | <input type="checkbox"/> | 6 | <input type="checkbox"/> | Ignition coil & pulse amplifier            | _____ |

<b>9. Exhaust Manifolds</b>	Originality: 22	Condition: 18	Total: 40
-----------------------------	-----------------	---------------	-----------

- |    |                          |    |                          |                                      |       |
|----|--------------------------|----|--------------------------|--------------------------------------|-------|
| 22 | <input type="checkbox"/> | 18 | <input type="checkbox"/> | Exhaust manifolds, fasteners & locks | _____ |
|----|--------------------------|----|--------------------------|--------------------------------------|-------|

<b>10. Ignition Shielding &amp; Wires</b>	Originality: 21	Condition: 19	Total: 40
---	-----------------	---------------	-----------

- |    |                          |   |                          |                    |       |
|----|--------------------------|---|--------------------------|--------------------|-------|
| 10 | <input type="checkbox"/> | 9 | <input type="checkbox"/> | Ignition shielding | _____ |
| 3  | <input type="checkbox"/> | 3 | <input type="checkbox"/> | Heat shields       | _____ |
| 8  | <input type="checkbox"/> | 7 | <input type="checkbox"/> | Ignition wires     | _____ |

<b>11. Oil Dipstick</b>	Originality: 11	Condition: 9	Total: 20
-------------------------	-----------------	--------------	-----------

- |    |                          |   |                          |                          |       |
|----|--------------------------|---|--------------------------|--------------------------|-------|
| 11 | <input type="checkbox"/> | 9 | <input type="checkbox"/> | Dipstick tube & dipstick | _____ |
|----|--------------------------|---|--------------------------|--------------------------|-------|

<b>12. Alternator, Power Steering, Brackets &amp; Pulleys</b>	Originality: 38	Condition: 24	Total: 62
---	-----------------	---------------	-----------

- |    |                          |    |                          |   |       |
|----|--------------------------|----|--------------------------|---|-------|
| 5  | <input type="checkbox"/> | 2  | <input type="checkbox"/> | Voltage Regulator (68 Only)                   | _____ |
| 19 | <input type="checkbox"/> | 11 | <input type="checkbox"/> | Alternator                                    | _____ |
| 5  | <input type="checkbox"/> | 4  | <input type="checkbox"/> | Power steering pump & belt guard on SB        | _____ |
| 4  | <input type="checkbox"/> | 3  | <input type="checkbox"/> | Alternator & power steering mounting hardware | _____ |
| 5  | <input type="checkbox"/> | 4  | <input type="checkbox"/> | Alternator & power steering pulleys           | _____ |

<b>13. Fuel pump</b>	Originality: 11	Condition: 9	Total: 20
----------------------	-----------------	--------------	-----------

- |    |                          |   |                          |           |       |
|----|--------------------------|---|--------------------------|-----------|-------|
| 11 | <input type="checkbox"/> | 9 | <input type="checkbox"/> | Fuel pump | _____ |
|----|--------------------------|---|--------------------------|-----------|-------|

<b>14. External Fuel Filter</b>	Originality: 8	Condition: 7	Total: 15
---------------------------------	----------------	--------------	-----------

- |   |                          |   |                          |             |       |
|---|--------------------------|---|--------------------------|-------------|-------|
| 8 | <input type="checkbox"/> | 7 | <input type="checkbox"/> | Fuel filter | _____ |
|---|--------------------------|---|--------------------------|-------------|-------|

<b>15. Fuel &amp; Vacuum Advance Lines</b>	Originality: 17	Condition: 13	Total: 30
--	-----------------	---------------	-----------

- |   |                          |   |                          |                                  |       |
|---|--------------------------|---|--------------------------|----------------------------------|-------|
| 7 | <input type="checkbox"/> | 5 | <input type="checkbox"/> | Engine fuel lines                | _____ |
| 3 | <input type="checkbox"/> | 3 | <input type="checkbox"/> | Fuel line & vacuum line supports | _____ |
| 7 | <input type="checkbox"/> | 5 | <input type="checkbox"/> | Vacuum advance lines             | _____ |

<i>For tabulation use only</i>								
<input type="checkbox"/>	+	<input type="checkbox"/>	=	<input type="checkbox"/>	Deduction subtotal, page 2 of 4	Tabulator Initial	<input type="checkbox"/>	<input type="checkbox"/>

# NCRS 1968-1972

## Mechanical

Page 3 of 4

Revised 5/2013

Name	_____
VIN	_____
Year	_____ Date _____

<b>16. Emissions Label</b>	Originality: 6	Condition: 4	Total: 10
----------------------------	----------------	--------------	-----------

6  4  Emissions label \_\_\_\_\_

<b>17. Brake Master Cylinder &amp; Power Booster</b>	Originality: 24	Condition: 20	Total: 44
--	-----------------	---------------	-----------

12  10  Master cylinder \_\_\_\_\_  
6  5  Master cylinder cover \_\_\_\_\_  
6  5  Power brake booster \_\_\_\_\_

<b>18. Emission Controls</b>	Originality: 40	Condition: 34	Total: 74
------------------------------	-----------------	---------------	-----------

9  8  AIR pump & diverter valve \_\_\_\_\_  
6  5  AIR hoses & clamps \_\_\_\_\_  
7  6  Check valves & manifold trees \_\_\_\_\_  
7  6  ECS carbon canister, hoses & clamps \_\_\_\_\_  
7  6  PCV valve & clamps \_\_\_\_\_  
4  3  TCS solenoid and/or anti-diesel solenoid \_\_\_\_\_

<b>19. Engine Color &amp; Mounts</b>	Originality: 25	Condition: 25	Total: 50
--------------------------------------	-----------------	---------------	-----------

20  20  Engine orange & aluminum paint \_\_\_\_\_  
5  5  Engine mounts & ground strap \_\_\_\_\_

<b>20. Air Conditioning System &amp; Blower motor</b>	Originality: 18	Condition: 15	Total: 33
---	-----------------	---------------	-----------

7  6  Air conditioning compressor \_\_\_\_\_  
5  4  A/C hoses, pipes & clamps \_\_\_\_\_  
3  2  Expansion, POA & water shut-off valves \_\_\_\_\_  
3  3  Blower motor \_\_\_\_\_

<b>21. Water Pump, Fan Clutch, Radiator Hoses &amp; Thermostat Housing</b>	Originality: 41	Condition: 37	Total: 78
--	-----------------	---------------	-----------

9  8  Water pump \_\_\_\_\_  
8  7  Pulleys \_\_\_\_\_  
3  3  Harmonic damper \_\_\_\_\_  
6  5  Belts \_\_\_\_\_  
6  5  Fan & fan clutch \_\_\_\_\_  
3  3  Thermostat housing & fasteners \_\_\_\_\_  
3  3  Radiator hoses & clamps \_\_\_\_\_  
3  3  Heater hoses & clamps \_\_\_\_\_

<i>For tabulation use only</i>			
<input type="text"/>	+	<input type="text"/>	= <input type="text"/>
Deduction subtotal, page 3 of 4		Tabulator Initial	<input type="text"/> <input type="text"/>

# NCRS 1968-1972

## Mechanical

Page 4 of 4

Revised 5/2013

Name	_____
VIN	_____
Year	_____ Date _____

<b>22. Windshield Washer Components, Wiper Motor, Wiper Door Actuator &amp; Vacuum Valve</b>	Originality: 23	Condition: 21	Total: 44
--	-----------------	---------------	-----------

- |   |                      |   |                      |   |       |
|---|----------------------|---|----------------------|---|-------|
| 7 | <input type="text"/> | 7 | <input type="text"/> | Windshield washer fluid reservoir & hoses | _____ |
| 8 | <input type="text"/> | 7 | <input type="text"/> | Wiper motor                               | _____ |
| 8 | <input type="text"/> | 7 | <input type="text"/> | Vacuum actuator & valve                   | _____ |

<b>23. Engine Compartment Color, Firewall, Hood Fasteners &amp; Inner Skirts</b>	Originality: 35	Condition: 33	Total: 68
--	-----------------	---------------	-----------

- |    |                      |   |                      |   |       |
|----|----------------------|---|----------------------|---|-------|
| 11 | <input type="text"/> | 9 | <input type="text"/> | Engine compartment blackout-hood, inner skirts & firewall | _____ |
| 6  | <input type="text"/> | 6 | <input type="text"/> | Firewall, sealant & grommets                              | _____ |
| 3  | <input type="text"/> | 3 | <input type="text"/> | Emblem studs & nuts (on underside of hood) & weatherstrip | _____ |
| 3  | <input type="text"/> | 3 | <input type="text"/> | Hood hinges & support                                     | _____ |
| 6  | <input type="text"/> | 6 | <input type="text"/> | Hood latches & hardware                                   | _____ |
| 6  | <input type="text"/> | 6 | <input type="text"/> | Inner skirts, seals & dust shields                        | _____ |

<b>24. Horn Relay &amp; wiring</b>	Originality: 16	Condition: 14	Total: 30
------------------------------------	-----------------	---------------	-----------

- |   |                      |   |                      |                           |       |
|---|----------------------|---|----------------------|---------------------------|-------|
| 8 | <input type="text"/> | 7 | <input type="text"/> | Horn relay                | _____ |
| 8 | <input type="text"/> | 7 | <input type="text"/> | Engine compartment wiring | _____ |

<b>25. Color-coded Vacuum Hoses</b>	Originality: 8	Condition: 7	Total: 15
-------------------------------------	----------------	--------------	-----------

- |   |                      |   |                      |  |       |
|---|----------------------|---|----------------------|--|-------|
| 8 | <input type="text"/> | 7 | <input type="text"/> | Vacuum color-coded hoses in engine compartment | _____ |
|---|----------------------|---|----------------------|--|-------|

<b>26. Overall Cleanliness</b>	Originality: none	Condition: 20	Total: 20
--------------------------------	-------------------	---------------	-----------

- |                      |      |    |                      |                     |       |
|----------------------|------|----|----------------------|---------------------|-------|
| <input type="text"/> | none | 20 | <input type="text"/> | Overall cleanliness | _____ |
|----------------------|------|----|----------------------|---------------------|-------|

<b>Review</b>	
---------------	--

Judge  Judge

Owner review & initial  Team Leader Initial  Judging Chairman Initial

<i>For tabulation use only</i>			
<input type="text"/>	+	<input type="text"/>	= <input type="text"/>
		Deduction subtotal, page 4 of 4	Tabulator Initial <input type="text"/> <input type="text"/>

Page 1 subtotal	=	<input type="text"/>	Tabulator initial	<input type="text"/>	<input type="text"/>
Page 2 subtotal	=	<input type="text"/>			
Page 3 subtotal	=	<input type="text"/>			
Page 4 subtotal	=	<input type="text"/>			
Total Deduction	=	<input type="text"/>	(Subtract from 1351 possible) -	<input type="text"/>	
			<b>Total Mechanical</b>	<input type="text"/>	<input type="text"/>