

NCRS 1984-1986

Mechanical

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Revised 6/2013

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.

Engine code _____ Horsepower _____

Score		Reason for deduction
Originality	Condition	
1. Cylinder Case		Originality: 350 Condition: none Total: 350
350	<input type="checkbox"/>	<input type="checkbox"/> none A. Correct, normally configured casting number & case configuration _____ (if incorrect, deduct 350 & do not judge or score B, C, or D below)
175	<input type="checkbox"/>	<input type="checkbox"/> none B. Correctly configured casting date within 6 months prior to car build date _____ (if casting numbers are correct, full credit is to be given as date cannot be judged)
25	<input type="checkbox"/>	<input type="checkbox"/> none C. Appropriate normally configured engine plant stamping & engine assembly date, alpha prefix or suffix _____
25	<input type="checkbox"/>	<input type="checkbox"/> none D. Serial number derivative which matches car _____
38	<input type="checkbox"/>	<input type="checkbox"/> none E. Absence of paint, rust, grease, dirt or other conditions which obscures pad _____
2. Cylinder Heads		Originality: 50 Condition: none Total: 50
50	<input type="checkbox"/>	<input type="checkbox"/> none Cylinder Heads _____
3. Valve Covers & Oil Fill Cap		Originality: 26 Condition: 26 Total: 52
18	<input type="checkbox"/>	18 <input type="checkbox"/> Valve Covers _____
5	<input type="checkbox"/>	5 <input type="checkbox"/> Oil Fill Cap _____
3	<input type="checkbox"/>	3 <input type="checkbox"/> Valve Cover Emblem _____
4. Air Cleaner Assembly		Originality: 25 Condition: 25 Total: 50
15	<input type="checkbox"/>	15 <input type="checkbox"/> Air Filter Housing _____
10	<input type="checkbox"/>	10 <input type="checkbox"/> Air Filter Element _____
5. Fuel Injection (Judge A or B Only)		
A. Throttle Body (1984 only)		Originality: 49 Condition: 42 Total: 91
28	<input type="checkbox"/>	27 <input type="checkbox"/> Throttle Body Injection _____
6	<input type="checkbox"/>	<input type="checkbox"/> none TBI Dates _____
6	<input type="checkbox"/>	6 <input type="checkbox"/> Air Cleaner to Hood Gaskets _____
6	<input type="checkbox"/>	6 <input type="checkbox"/> Sensors _____
3	<input type="checkbox"/>	3 <input type="checkbox"/> Idle Air Ctrl Valve _____

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B. Port Fuel Injection Unit (1985 & 1986 only)		Originality: 51	Condition: 40	Total: 91
9	7	Mass Airflow Sensor		
8	6	Air Duct and Worm Clamps		
7	5	Throttle Body		
9	7	Plenum and Intake Manifold Tubes		
9	6	Fuel Rail & Injectors		
6	6	Sensors		
3	3	Idle Air Ctrl Valve		

6. Intake Manifold		Originality: 15	Condition: 10	Total: 25
10	10	Manifold & Attaching Hardware (Incl 1984 Lifting Hardware)		
5	none	Casting Number		

7. Distributor, Coil, & Timing Tab		Originality: 22	Condition: 18	Total: 40
9	7	Distributor Number & Cap		
2	none	Distributor Date		
3	3	Distributor Wire Holder		
3	3	Ignition Coil		
3	3	Plenum Extension		
2	2	Timing Tab		

8. Exhausts Manifolds		Originality: 16	Condition: 15	Total: 31
10	9	Exhaust Manifolds		
2	2	Manifold Gasket		
4	4	Manifold Bolts		

9. Ignition Wires and Wire Holders		Originality: 32	Condition: 30	Total: 62
10	10	Ignition Wires		
14	12	Ignition Wire Holders & Covering		
8	8	Heat shield Stoves		

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10. Oil Dipstick	Originality: 10	Condition: 10	Total: 20
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7 7 Dip Stick _____
3 3 Dip Stick Tube _____

11. Alternator, Power Steering, & Brackets	Originality: 47	Condition: 32	Total: 79
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18 12 Alternator (Incl Pulley) _____
3 none Alternator Date _____
7 5 Power Steering Pump & Pulley _____
6 5 Pwer Strg Reservoir & Cap _____
9 8 Alternator, Pwr Strg, AC Mounting Hardware _____
4 2 Tension Pulley _____

12. Battery Cables & Battery Retainer	Originality: 11	Condition: 7	Total: 18
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3 2 Battery Retainer _____
8 5 Battery Cables _____

13. Battery	Originality: 20	Condition: 15	Total: 35
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20 15 Battery _____

14. Fuel Lines & Vacuum Lines	Originality: 9	Condition: 7	Total: 16
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7 5 Engine Fuel Lines & Attaching Hardware _____
2 2 Vacuum Lines _____

15. Engine Color	Originality: 10	Condition: 10	Total: 20
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7 5 Engine Color or Finish _____

16. Air Conditioning System	Originality: 27	Condition: 20	Total: 47
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10 9 Air Conditioning Compressor _____
6 4 A/C Hoses, Pipes & Clamps _____
4 2 Switches & Accumulator _____
3 2 Blower Motor _____
4 3 A/C Condenser _____

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17. Cooling System Components

Originality: 50

Condition: 36

Total: 86

10	<input type="text"/>	4	<input type="text"/>	Water Pump	_____
3	<input type="text"/>	2	<input type="text"/>	Water Pump Pulley	_____
6	<input type="text"/>	5	<input type="text"/>	Belt	_____
8	<input type="text"/>	6	<input type="text"/>	Fans & Electric Motors	_____
5	<input type="text"/>	5	<input type="text"/>	Thermostat Outlet	_____
12	<input type="text"/>	9	<input type="text"/>	Radiator Hoses & Clamps	_____
6	<input type="text"/>	5	<input type="text"/>	Heater Hoses, Pipes, & Clamps	_____

18. Radiator, Shroud, & Expansion Tank

Originality: 32

Condition: 27

Total: 62

14	<input type="text"/>	12	<input type="text"/>	Radiator	_____
8	<input type="text"/>	6	<input type="text"/>	Fan Shroud	_____
8	<input type="text"/>	5	<input type="text"/>	Expansion Tank & Hose	_____
5	<input type="text"/>	4	<input type="text"/>	Radiator Cap	_____

19. Overall Cleanliness

Originality: none

Condition: 20

Total: 20

none 20 Overall cleanliness _____

Review

Judge (Print) Judge (Print)

Owner review & initial Team Leader Initial Judging Chairman Initial

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Tabulator initial

(Subtract from 1158 possible) -
Total Mechanical

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