

CHEVROLET—CENTRAL OFFICE

DIVISION OF GENERAL MOTORS CORPORATION
DETROIT 2, MICHIGAN

ATTENTION:
SERVICE MGR.



TECHNICAL SERVICE BULLETIN

Technical Service Department



SUBJECT: INLET VALVE STEM OIL SEALS -
1960-64 CORVAIR AND CORVAIR "95"

BULLETIN NO. DR # 629

SECTION VI

TO: ALL CHEVROLET DEALERS

DATE December 16, 1963

All 1964, 164 Cubic Inch Corvaire engines are equipped with inlet valve stem oil seals.

These seals effectively reduce the oil consumption which occurs when oil is drawn into the combustion chamber between the inlet guide and valve stem.

In the event that excessive oil consumption from the above cause is encountered on 1960-63 Corvaire, these seals may be installed on the inlet valve guides.

Part Number 3856874 Inlet Valve Stem Oil Seal Unit consisting of six seals, a plastic installation sleeve and an instruction sheet has been released for service. These seals may be used on engines with standard, .003 or .010 oversize valve stems.

Careful installation in accordance with the instructions in the Seal Unit must be accomplished to prevent damage to the seals.

PARTS DATA

| <u>Part No.</u> | <u>No. Required</u> | <u>Description</u> |
|-----------------|---------------------|--------------------------------|
| 3856874 | 1 | Inlet Valve Stem Oil Seal Unit |

FLAT RATE DATA

| <u>Operation No.</u> | <u>Time</u> | <u>Description</u> |
|----------------------|-------------|-------------------------------------|
| 06G - 1880 | .8 | Valve Seal (1) Install - Left Bank |
| | 1.1 | Valve Seal (1) Install - Right Bank |
| Combination (a) | .2 | Each Additional Seal - Install |

Director, Technical Service Department

ADJ/afm

INITIAL _____

IMPORTANT THAT ALL DEALER SERVICE PERSONNEL READ. PLEASE INITIAL.

| SERVICE MANAGER | SHOP FOREMAN | SERVICE SALESMEN | | | SERVICE TECHNICIANS | | | | | | |
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