

Test Monitoring Center

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T-13 Information Letter 20-2 Sequence No. 8 September 14, 2020

ASTM consensus has not been obtained on this information letter. An appropriate ASTM ballot will be issued in order to achieve such consensus.

TO: Mack Surveillance Panel Mailing List

SUBJECT: T-13 Parts List Updates

During the September 2, 2020 Surveillance Panel meeting the panel agreed to move tables of part numbers for Mack tests to a standalone document on the TMC website. These documents will contain the original part numbers for each part as well as any superseding part numbers. Table A6.1 has been updated with a footnote referencing the new superseding parts list document.

The updates to Table A6.1 are attached. This change is effective immediately.

Patrick Holmes

Volvo Group Truck Technology

Powertrain Engineering

Frank M. Farber

Director

ASTM Test Monitoring Center

Attachment

c: http://www.astmtmc.cmu.edu/ftp/docs/diesel/mack/procedure and ils/T-13/il20-02-T13.pdf

Distribution: Email

(Revises 8048-20)

Modify Table A6.1 with the following red text:

TABLE A6.1 New Parts for Each Rebuild

Part Name	Original Mack Part Number*	Quantity
Piston	21170742 P06	6
Liner	20852790 P05	6
Top Ring	21251596 P03	6
Second Ring	20590309 P32	6
Oil Ring	20568155 P34	6
Pin	20569833 P32	6
Snap Rings	914531 P01	12
Liner Seal – top at flange	470922 P03	6
Liner Seal(lower top and middle)	470190 P05	12
Liner Seal – lower – bottom	21430623 P01	6
Main Bearings – Upper	20530902	7
Main Bearings – Lower	20530900	7
Rod Bearings – Upper	20508264	6
Rod Bearings - Lower	20530094	6
Thrust Washer (4 pieces/pack)	21267844	1
Cable Tie	98372	1
Seal	20938963	1
Gasket	18665	1
Gasket	3979639	1
Retainer	8131393	1
Sealing	21185132	1
Washer	21274699	1
Gasket	20855371	1
Sealing Strip	20538793	1
Gasket	20841816	1
Sealing Strip	21298915	1
Cylinder Head Gasket	21510072	1
Gasket	20850815	1
Gasket	20781146	1
Gasket	20817742	1
O-Ring	967343	1
Sealing	20805850	1
Sealing Ring	21532258	1
O-Ring Kit	276948	1

^{*}Note that original Mack Part numbers may have been superseded. Please see

**T13 Parts List* document available from the TMC website.