

**EQUIPMENT TEST LIST**  
**ALTERNATORS, DIESEL ENGINE DRIVEN MANUAL**  
**POWER SYSTEMS EQUIPMENT**

**1. GENERAL**

**1.001** This addendum supplements Section 155-001-013, Issue 14.

**1.002** It is issued to support Pacific Company (PAC) Engine test runs (Section 155-199-902PT), and the crankcase oil analysis provision of Section 065-330-105.

**3. ALT DSL ENG MANL**

The following changes apply to Part 3.0 of the section:

- 3.01 — added
- 3.02 — added

**3.01 ALL STATIONARY SETS**

065-330-105	(I)	#4.02 CRANKCASE OIL ANALYSIS	MW 12M _____
155-199-902PT	(G)	4.07 ROUTINE RUN — 1 HOUR	MW 2W _____
		4.10 ROUTINE RUN — 5 HOURS	MW 12M _____

**3.02 ALL PORTABLE SETS**

065-330-105	(I)	#4.02 CRANKCASE OIL ANALYSIS	MW 12M _____
155-199-902PT	(G)	5.03 ROUTINE RUN — 30 MINUTES	MW M _____

# CHANGE CRANKCASE OIL AND REPLACE LUBE OIL FILTER PER ANALYSIS.

**Part 3.18 — added**

**3.18 NON-STANDARD ALT DSL ENG MANL**

**3.181 ALL STATIONARY SETS**

065-330-105	(I)	#4.02 CRANKCASE OIL ANALYSIS	MW 12M _____
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**NOTICE**

Not for use or disclosure outside the  
Bell System except under written agreement

**ADDENDUM 155-001-013PT**

155-199-902PT	(G)	3.01 GENERAL INSPECTION (SEE SECTION)	MW	M	_____
		3.02 GENERAL LUBRICATION (CRANKCASE OIL, WATER LEVEL, AND FUEL SUPPLY)	MW	M	_____
		4.07 ROUTINE RUN — 1 HOUR	MW	2W	_____
		4.10 ROUTINE RUN — 5 HOURS	MW	12M	_____
		4.11 INSPECT FLEXIBLE COUPLINGS	MW	12M	_____

MANUFACTURE MANUALS		LUBRICATE ALL LINKAGES AND MOVEABLE PARTS	MW	12M	_____
		SERVICE AIR CLEANER/FILTER	MW	12M	_____
		REPLACE FUEL OIL FILTER(S)	MW	60M	_____

# CHANGE CRANKCASE OIL AND REPLACE LUBE OIL FILTER PER ANALYSIS.

MANUFACTURE MANUALS		CHECK FAN BELT TENSION (IF EQUIPPED)	MW	12M	_____
		CHECK IMMERSION HEATER (IF EQUIPPED)	MW	24M	_____
		REPLACE RADIATOR CAP OR GASKET (IF EQUIPPED)	MW	24M	_____
		CHECK ALTERNATOR VOLTAGE REGULATION	MW	12M	_____
		CHECK ALTERNATOR BEARING TEMPERATURE	MW	12M	_____
		CLEAN AND INSPECT STARTING MOTOR AND CABLE	MW	12M	_____
		TEST ALL ALARMS	MW	12M	_____
		TEST AUTOMATIC SHUTDOWN DEVICES	MW	24M	_____
		CLEAN AND INSPECT CABINETS AND EQUIPMENT	MW	12M	_____
		CLEAN AND INSPECT BRUSHES AND BRUSH HOLDERS	MW	24M	_____
		CLEAN AND INSPECT COMMUTATOR AND COLLECTOR RINGS	MW	24M	_____
		CHECK FOR EXCESSIVE NOISE AND VIBRATION	MW	12M	_____

**3.182 ALL PORTABLE SETS (IDENTICAL MAINTENANCE TO STATIONARY SETS EXCEPT FOR THE FOLLOWING):**

065-330-105	(I)	#4.02 CRANKCASE OIL ANALYSIS	MW	12M	_____
155-199-902PT	(G)	5.03 ROUTINE RUN — 30 MINUTES	MW	M	_____

# CHANGE CRANKCASE OIL AND REPLACE LUBE OIL FILTER PER ANALYSIS