

EQUIPMENT TEST LIST

RHEOSTATS

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1. GENERAL

1.01 This section provides an index and information access system to locate the standard tests applicable to equipment listed in the preceding table of contents. Test classification and frequency of periodic routine are also provided.

1.02 This Equipment Test List (ETL) is reissued to incorporate changes which are indicated by an arrow to the left of each line which has been changed.

1.03 Comments on this section should be made by following the instructions in Bell System Practices (BSP), Section 000-010-015.

1.04 Routine test information is arranged in the following order from left to right: Section number, issue/addendum, test letter or paragraph number, test title, test class, frequency, and the last space is for a locally assigned job number.

1.05 Section 010-300-011 provides Equipment Test List instructions.

NOTICE

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

11.0 RHEOSTATS

11.1 RHEOSTATS; SW RHEO,POTS MN

FOR ALL UNITS

028-720-701	(3/0)	2.02	LUBRICATE COLLECTOR RING CONTACT SURFACE	MW 12M	-----
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TROUBLE TESTS

028-720-701	(3/0)	2.01	RESISTANCE WIRES, CONTACT SHOES & COLLECTOR RING CONTACT SURFACE CLEANING	TT	-----
		2.03	CONTACT SHOE ALNMT	TT	-----
		2.04	CONTACT SHOE PRESSURE	TT	-----
		2.05	ROTATION OF SHAFT	TT	-----
		2.06	CONTACT SHOE TRAVEL	TT	-----
		2.07	SHAFT LOCKNUT ADJMT	TT	-----
		2.08	RHEOSTAT RESISTANCE	TT	-----
		2.09	RHEOSTAT TEMPERATURE	TT	-----

11.2 RHEOSTATS; STL PLT CARB PIL

FOR ALL UNITS

028-721-701	(3/1)	2.09	LUBRICATE SHAFT THREAD & THRUST BEARING	MW 12M	-----
		2.10	TIGHTNESS OF TERMINAL BAR CONNECTION	MW 12M	-----

TROUBLE TESTS

028-721-701	(3/1)	2.02	CONTACT SURFACE ALNMT	TT	-----
		2.03	CONTACT SHOE PRESSURE	TT	-----
		2.04	RHEOSTAT & ASSOCD RESISTOR RESISTANCE	TT	-----
		2.05	RHEOSTAT & ASSOCD RESISTOR	TT	-----
		2.06	RHEOSTAT HDWHL FREEDOM OF OPRN	TT	-----
		2.07	CONTACT ARM TRAVEL	TT	-----
		2.08	CONTACT ARM LOCKING DEVICE	TT	-----
		2.11	RHEOSTAT RESISTANCE	TT	-----
		2.12	RHEOSTAT TEMPERATURE	TT	-----

11.3 RHEOSTATS; MOTOR DRIVEN

FOR ALL UNITS

028-722-701	(4/0)	2.02	(C1) LUBRICATE SHAFT BEARINGS	MW 3M	-----
		2.02	(C2) LUBRICATE WASTE PACKED BEARING	MW 6M	-----
		2.02	(C3) LUBRICATE LIMIT SWITCH ROLLER	MW 3M	-----
		2.02	(E1) LUBRICATE BALL BEARING	MW 24M	-----
		2.02	(E2) LUBRICATE EXPOSED GEARS & CHAINS	MW 12M	-----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

KS-5349, KS-5385, KS-5385-01 & KS-5445

028-722-701	(4/0)	2.02	(D1) CLEAN & REFILL GEAR BOX	MW 24M	-----
		2.02	(D2) ADD OIL TO GEAR BOX W/OVERFLOW PLUG	MW 3M	-----
		2.02	(D3) ADD OIL TO GEAR BOX WITHOUT OVERFLOW PLUG	MW 3M	-----

KS-5713, KS-15571 & KS-15743

028-722-701 (4/0)	2.02	(E3) CLEAN & REPACK GEAR BOX	MW 24M	-----
KS-5501 RHEOSTATS				
028-722-701 (4/0)	2.02	(D1) CLEAN & REFILL GEAR BOX	MW 24M	-----
	2.02	(D2) ADD OIL TO GEAR BOX W/OVERFLOW PLUG	MW 3M	-----
	2.02	(D3) ADD OIL TO GEAR BOX WITHOUT OVERFLOW BOX	MW 3M	-----
	2.02	(E3) CLEAN & REPACK GEAR BOX	MW 24M	-----
TROUBLE TESTS				
028-722-701 (4/0)	2.05	CONTACT SHOE PRESSURE (2.01 & 2.03 - 2.15) PART 2	TT	-----
	2.06	RHEOSTAT RESISTANCE	TT	-----
	2.07	MOTOR VOLTAGE & CURRENT	TT	-----
	2.08	TIME OF OPERATION	TT	-----
	2.09	MOTOR BRUSH	TT	-----
	2.10	COMMUTATOR	TT	-----
	2.11	MOTOR TORQUE	TT	-----
	2.12	NOISE & VIBRATION	TT	-----
	2.13	LIMIT SWITCHES OPRN	TT	-----
	2.15	RHEOSTAT TEMPERATURE	TT	-----
KS-5445, KS-5501, KS-5713, KS-15571 & KS-15743				
028-722-701 (4/0)	2.01	CLEAN CONTACT SURFACES	TT	-----
	2.14	DRIVING CLUTCH OPRN	TT	-----
KS-5349				
028-722-701 (4/0)	2.02	(A) CLEAN & TREAT CONTACT SURFACES	TT	-----
028-722-702 (4/0)	2.14	DRIVING CLUTCH OPRN	TT	-----
KS-5385				
028-722-702 (4/0)	2.02	(A) CLEAN & TREAT CONTACT SURFACES	TT	-----
	2.04	CONTACT ARM & CONTACT SURFACE ALNMT	TT	-----
KS-5385-01				
028-722-701 (4/0)	2.02	(A) CLEAN & TREAT CONTACT SURFACES	TT	-----
	2.02	(B) LUBRICATE KNIFE SWITCH	TT	-----
	2.03	KNIFE SWITCH REQD	TT	-----
	2.04	CONTACT ARM & SURFACE ALNMT	TT	-----