

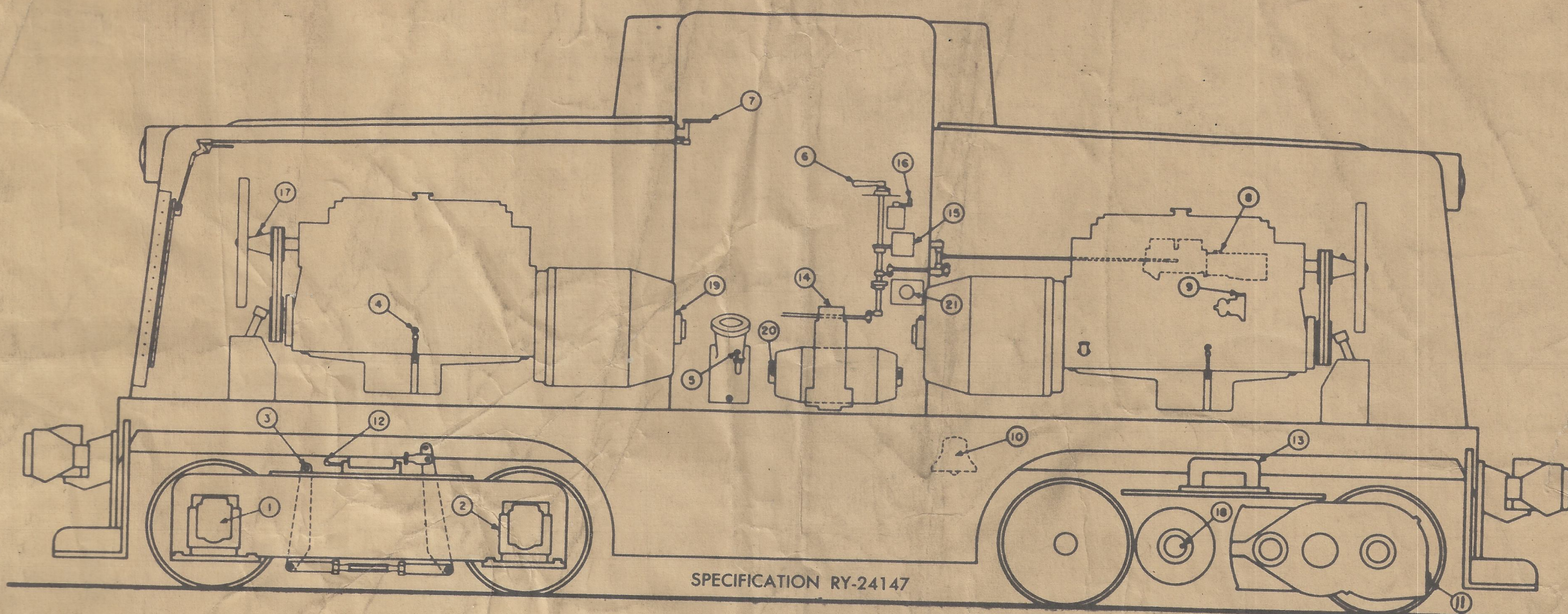


TEXACO LUBRICATION CHART

ALCO-GE 44-TON ROAD SWITCHER



EQUIPPED WITH CATERPILLAR ENGINES



SPECIFICATION RY-24147

- DAILY -				- WEEKLY -			
NO.	NOMENCLATURE	TEXACO LUBRICANT	COMMENTS	NO.	NOMENCLATURE	TEXACO LUBRICANT	COMMENTS
1	JOURNAL BOXES	TEXAYCE OIL	DO NOT FILL TO OVERFLOWING	6	THROTTLE MECHANISM	* URSA OIL HEAVY DUTY SAE 30	PINS, BUSHINGS AND SLIDING PARTS
2	JOURNAL BOX GUIDES PEDESTAL LINERS	TEXAYCE OIL		7	RADIATOR SHUTTER LINKAGE AND VANE HINGE PINS	* URSA OIL HEAVY DUTY SAE 30	
3	BRAKE RIGGING PINS	TEXAYCE OIL		8	FUEL INJECTION PUMP	* URSA OIL HEAVY DUTY SAE 30	CHECK AND MAINTAIN OIL LEVEL TO FULL MARK ON BAYONET GAGE
4	ENGINE CRANKCASE	* URSA OIL HEAVY DUTY SAE 30	CHECK AND MAINTAIN OIL LEVEL TO FULL MARK ON BAYONET GAGE. SEE ENGINE INSTRUCTIONS.	9	HOOR METER GEAR HOUSING	* URSA OIL HEAVY DUTY SAE 30	CHECK LEVEL AND KEEP HOUSING FULL
5	COMPRESSOR	* URSA OIL HEAVY DUTY SAE 30	CHECK AND MAINTAIN OIL LEVEL ON BAYONET GAGE	10	BELL RINGER	* URSA OIL HEAVY DUTY SAE 30	TWO SHOTS FROM A SQUIRT CAN
- MONTHLY -							
11	MOTOR GEAR BOX	566 GEAR OIL	REFILL IF LEVEL IS LOW. AFTER FIRST 3 MONTHS OF OPERATION, REMOVE COVER, DRAIN, FLUSH AND REFILL	15	THROTTLE SWITCH	* URSA OIL HEAVY DUTY SAE 30	APPLY 1 OR 2 DROPS ON PINS, BUSHING AND ROLLERS
12	CENTER PLATES	TEXAYCE OIL		16	CONTROLLER	SUMMITLUBE NO. 1	CLEAN AND APPLY THIN FILM OF LUBRICANT
13	SIDE BEARINGS	TEXAYCE OIL		17	RADIATOR FAN	REGAL STARPAK NO. 2	ADD 1/4 OUNCE OF LUBRICANT
14	REVERSER			5	COMPRESSORS	* URSA OIL HEAVY DUTY SAE 30	DRAIN, FLUSH AND REFILL
	OILITE BUSHINGS	* URSA OIL HEAVY DUTY SAE 30	1 OR 2 DROPS	6	THROTTLE MECHANISM	REGAL STARPAK NO. 2	GREASE FITTINGS
	BEARINGS	REGAL STARPAK #2	1 OR 2 TURNS OF LUBRICANT	8	FUEL INJECTION PUMP	* URSA OIL HEAVY DUTY SAE 30	DRAIN HOUSING AND REFILL
	CONTACTS	SUMMITLUBE NO. 1	CLEAN & APPLY THIN FILM OF LUBRICANT	9	HOOR METER GEAR HOUSING	* URSA OIL HEAVY DUTY SAE 30	DRAIN AND WASH HOUSING AND REFILL
- SEMI-ANNUALLY -							
4	ENGINE CRANKCASE	* URSA OIL HEAVY DUTY SAE 30	CHANGE OIL IN CRANKCASE AND SUPPLY TANK AFTER 2000 HOURS. REFER TO ENGINE INSTRUCTIONS.	- ANNUALLY -			
18	TRACTION MOTOR ARMATURE BEARINGS	REGAL STARPAK NO. 2	ADD 1/2 OUNCE OF LUBRICANT	11	MOTOR GEAR BOX	566 GEAR OIL	DRAIN, FLUSH AND REFILL
19	TRACTION GENERATOR BEARINGS	REGAL STARPAK NO. 2	ADD 1 OUNCE OF LUBRICANT	14	REVERSER AIR CYLINDER	SUMMITLUBE NO. 1	APPLY THIN FILM OF LUBRICANT
20	EXCITER-AUXILIARY GENERATOR	REGAL STARPAK NO. 2	ADD 3/8 OZ. OF LUBRICANT TO EACH BEARING	21	CAB HEATER MOTOR BEARINGS	REGAL STARPAK NO. 2	CLEAN AND REPACK WITH LUBRICANT
				* TEXACO URSA OIL SUPER DUTY SHOULD BE USED IN DIESEL ENGINE CRANKCASE WHEN THE FUEL SULPHUR CONTENT EXCEEDS 0.4%.			