LOADER, SCOOP TYPE: DIESEL ENGINE; 4 WHEEL DRIVE REAR WHEEL STEERABLE PNEUMATIC TIRES; 2-1/2 CU. YD.; W/MULTI-SEGMENT BUCKET (FRANK G. HOUGH MODEL H-9OCM) W/ENGINE CUMMINS MODEL JT 6-B1

Reference: LO5-3805-201-12-2, C9100-IL

Intervals are based on normal hours of operations. Adjust to compensate for abnormal operations and severe conditions. During inactive periods, sufficient lubrication must be performed for adequate preservation.

Clean fittings before lubricating.

Relubricate after washing or fording.

A dotted circle indicates a drain below.

Clean parts with SOLVENT, dry-cleaning, or with OIL, fuel, Diesel. Dry before lubricating.

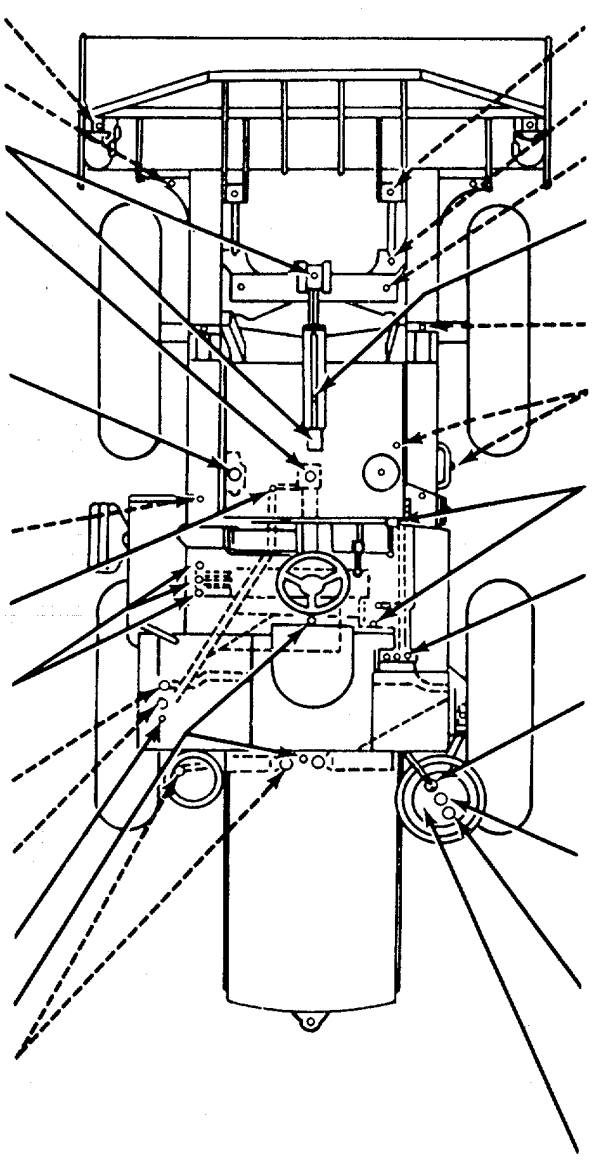
Lubricate points indicated by dotted arrow shafts on both sides of equipment.

Drain crankcase and Hydraulic Reservoir when hot. Fill and check level.

FOLD

FOLD

	LUBRICANT	INTERVAL
Clam Cylinder Pin	GAA	10
Bucket Pivot	GAA	10
Bucket Cylinder Pin	GAA	10
Steering Gear Housing Fill and Level (Check level.) (See key.)	GO	1000
Master Brake Cylinder Fill and Level (Check level.) (See key.)	HBA	100
Boom Pivot Pin	GAA	10
Drag Link Bearing	GAA	10
Transmission Control Lever Linkage	GAA	500
Tie Rod Bearing	GAA	10
Steering Axle Cap (Upper and lower.)	GAA	10
Drag Link Bearing	GAA	10
Steering Axle Cradle	GAA	10
Steering Cylinder	GAA	10



PLAN VIEW

INTERVAL	LUBRICANT	
10	GAA	Bucket Link Pivot
10	GAA	Bellcrank Link Pivot
10	GAA	Bellcrank
10	GAA	Bucket Position Indicator
10	GAA	Boom Cylinder Pin
10	GAA	Boom Cylinder Trunnion
500	GAA	Axle Disengage Control and Linkage
50	GAA	Boom and Bucket Control Levers (4 fittings.)
250	OE	Hydraulic Reservoir Breather (Remove, clean, and install.)
250		Hydraulic Reservoir Drain (Drain and refill.)
10	OE	Hydraulic Reservoir Fill and Level (Check level.) (See key.)
250		Hydraulic Reservoir Oil Filter (See note 3.)