



OPERATIONS


TEXAS TECH
Administration & Finance

SNORKEL PRO-66

DAILY INSPECTION AND MAINTENANCE CHECKLIST

At the start of each work day a certified operator must perform the DAILY INSPECTION AND MAINTENANCE CHECKLIST (below). The equipment must not be operated if not in proper mechanical condition. All defects must be reported to the Electric Shop Foreman immediately.

Picture details are located on pages 10-2 - 10-12 of the Operation Manual

	ITEM	SERVICE REQUIRED	
1	Engine fuel level	Check fuel gauge	
2	Fuel tank cap	Visually inspect (installation)	
3	Engine oil	Check dipstick (between lines)	
4	Fuel leaks	Visually inspect (hoses, connections, etc.)	
5	Wiring harnesses	Visually inspect (installation, condition)	
6	Battery terminals	Visually inspect (corrosion)	
7	Battery fluid level	Check fluid level (in contact with filler neck)	
8	Hydraulic Oil	Check oil level (between lines on gauge)	
9	Hydraulic Oil leaks	Visually inspect (hoses, tubes, fittings)	
10	Tires	Visually inspect (condition)	
11	Bolts and fasteners	Visually inspect (looseness)	
12	Structural damage and welds	Visually inspect (weld cracks, dents)	
13	Guard rails	Visually inspect condition	
14	Platform gravity gate	Visually inspect (operation)	
15	Lanyard anchor points	Visually inspect condition	
16	Emergency power motor/pump	Check operation (causes correct motion)	
17	Air filter	Visually inspect (gauge)	
18	Charging system	Visually inspect (gauge)	
19	Ground-control panel switches and alarms	Actuate and visually check for operation	
20	Level sensor	Actuate and listen for alarm to sound	
21	Platform-control box switches and alarms	Actuate and visually check for operation	
22	Placards and decals	Visually inspect (installation, condition)	
23	Slide pads	Visually inspect (boom wear marks)	
24	Whiffles and wire ropes	Visually inspect (even tension)	
25	Grounds Maintenance Authorization	Prior approval must be obtained for getting on grass or sidewalks.	

Name of Operator: _____

Date: _____

Name of Passenger: _____

Shop: _____

I have performed the above checklist and the Snorkel-Lift is in satisfactory operating condition.

This form is to be returned to the BMC Electric Shop at the end of the day or the end of the job, whichever comes first.

Beginning Hours: _____

Ending Hours: _____

Fuel (DIESEL): _____ gallons

List all deficiencies on the back side of this form. Call them to the attention of the Electric Shop Foreman immediately.