UPDATED: 7April 2004

HYDRAULIC ACCESS EQUIPMENT CHECK SHEET
FOR: USS _____
DATE:_____

REF: (A) PMS 6641/SERIES (SEE TABLE 1)

	IAW	SAT/ UNSAT	SAT/ UNSAT
EQUIPMENT SERIAL NUMBER			
A. INSPECT EXTENSION RAM MODEL JL-20B, JL-30B, OR JL-60B :	PMS S-1		
1. Inspect hoses and couplings for wear or damage and evidence of hydraulic leaks; add hydraulic fluid if required.	S-1		
2. Inspect unit for cleanliness; ensure inside frame is free of dirt and debris.	S-1		
3. Inspect ram feet for defects or damage.	S-1		
B. INSPECT CUTTERS MODEL JL-90 OR JL-150 :	S-1		
1. Inspect hoses and couplings for wear or damage and evidence of hydraulic leaks; add hydraulic fluid if required.	S-1		
2. Inspect unit for cleanliness; ensure inside frame is free of dirt and debris.	S-1		
3. Inspect cutter blades for chips or damage.	S-1		
C. INSPECT RESCUE TOOL MODEL JL-32B OR JL-27:	S-1		
1. Inspect hoses and couplings for wear or damage and evidence of hydraulic leaks; add hydraulic fluid if required.	S-1		
2. Inspect unit for cleanliness; ensure inside frame is free of dirt and debris.	S-1		
3. Inspect jaws for damage.	S-1		
D. INSPECT HYDRAULIC POWER UNIT (HPU) AND HOSES:	S-1		
1. Inspect hoses and coupling for wear or damage and evidence of hydraulic leaks; add hydraulic fluid if required.	S-1		
2. Inspect unit for cleanliness; ensure unit is free of dirt and debris.	S-1		
3. Inspect HPU/diesel engine interface for leaks or damage.	S-1		
4. Inspect dump valve on HPU and fuel cut-off cock and diesel engine start-run position switches for freedom of movement.	S-1		
E. INSPECT OPERATION OF HURST EQUIPMENT:	A-2		
1. Start HPU observe power unit pressure gage, if installed, pressure should be 5000-5200psig.	A-2		
2. Inspect / operate extension ram: inspect all valves and seals; ensure there is no leakage of hydraulic fluid.	A-2		
3. Inspect / operate cutters: inspect all valves and seals; ensure there is no leakage of hydraulic fluid.	A-2		
4. Inspect / operate rescue tool: inspect all valves and seals; ensure there is no leakage of hydraulic fluid.	A-2		

TABLE 1

MANUFACTURE	MIP NUMBER
PHARS-HALE/HURST	6641/012
PHARS-HOLMATRO	6641/020
PHARS-F.M. BRICK/PHOENIX	6641/021

REMARKS:

ASSESSOR(S):_____ DATE: _____