
 UPNM <small>National Defence University of Malaysia</small> <small>BERSEKUTU • BERKUALITI • BERKEMAJUAN</small>	PEMERIKSAAN MESIN TEKANAN	No. Ruj. Dokumen : POSH.UPNM.09-43		
		No. Keluaran : 01		
		No. Pindaan : 00		
		Tarikh : 2 OKTOBER 2024		
		Muka Surat : 1/ 2		

AIR COMPRESSOR INSPECTION CHECKLIST

FPJB					
PERSON IN CHARGE		DESIGNATION			
LABORATORY		CONTACT NO			
PURPOSE	<input type="checkbox"/> Weekly <input type="checkbox"/> Monthly <input type="checkbox"/> Improvement	DATE OF INSP.			
MODEL		PMT NO			
VALIDITY		INSP. RESULT	GOOD	FAIR	POOR

NO.	AIR RECEIVER CHECKLIST	GOOD	DEFECT	REMARKS
1	Are compressor equipped with pressure gauges and springloaded safety valves?			
2	Are compressor provided with a drain valve and removal of accumulated oil and water?			
3	Observed that the receiver is cutting out at the correct maximum presurre?			
4	Is there any external signs of damage to the receiver or component parts?			
5	Are safety devices on compressor air systems checked frequently ?			
6	Check for leaks on receiver, fittings, delivery lines and coupling?			
7	Are air filters installed on the compressor intake ?			
8	Are all pulley guards in place and secure?			
9	Is the motor pulley and flywheel in line?			
10	Check crankcase oil & top up if required?			
11	Is equipment securely installed?			
12	Is the power supplied via ELCB?			

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		Tarikh : 2 OKTOBER 2024
		Muka Surat : 2/ 2

DETAILS	INSPECTED BY OSH UNIT	SIGNATURE
Name		
Designation		
Date		

DETAILS	ACKNOWLEDGED BY SENIOR ASSISTANT ENGINEER	SIGNATURE
Name		
Designation		
Date		