



**Service Job report**  
**SULLAIR SCREW AIR COMPRESSOR**

**PT. PETROTEC AIR POWER**

**JOB REPORT NO. JRA43584**

<b>Customer :</b> TATA METAL LESTARI			<b>WO No :</b> WOA22468			<b>Date :</b> 11-01-2025				
<b>Address :</b> Kawasan Industri Lippo Cikarang			<b>Model :</b> AS-5507 VSD TEFC			<b>Serial no :</b> CN0122050107				
<b>Airend PN :</b> 88250125-944			<b>Airend SN :</b> CN0122031145			<b>Hourmeter :</b> 8160				
<b>Type Of Job :</b>	<b>PSU</b>		<b>SU</b>		<b>V</b>		<b>M</b>	✓	<b>TS</b>	
<b>INDICATION / SYMTOM :</b>										
Service 8000 jam										
<b>PROBABLE CAUSES :</b>										
1.					6.					
2.					7.					
3.					8.					
4.					9.					
5.					10.					
<b>ACTIONS :</b>										
Replace air filter										
Replace oil filter										
Replace separator primary										
Replace separator secondary										
Replace oil srf										
Grease main motor										
Cleaning housing air filter										
Cleaning mpcv										
Cleaning return line										
Test running										
Monitoring										

REPLACEMENT PART												
QTY		VALUE			NAME						BATCH	
1		88290002-337			ELEMENT, PRIMARY AIR FILTER						1046917	
1		88290002-338			ELEMENT, SECOND AIR FILTER						1046918	
1		250025-526			ELEMENT, FLUID FILTER						1046919	
1		250042-862			ELEMENT, SECONDARY SEPARATOR (OLD 02250061-138)						1046921	
1		250034-116			ELEMENT, PRIMARY SEPARATOR						1046920	
1		250019-662			FLUID, SRF 1/4000, pail						1041201 - Invalid U	
VOLT		PARAMETER SETTING		AMPERE			PRESSURE					
L1 - L2	373			L1	L2	L3	P1	P2	$\Delta$ P1	P3	P4	
L2 - L3	374	LOAD	6.4	0	0	0	6.8	6.8	0.1	0	0	
L1 - L3	376	UNLOAD	7	0	0	0	0	0	0	0	0	
TEMPERATURE			$\Delta$ P			COOLER DATA						
T1	T2	Amb T	$\Delta$ P1	$\Delta$ P2	$\Delta$ P3	AIR TEMP		OIL TEMP		WATER TEMP		WATER IN Press
81	64	35	0	0	0	IN	OUT	IN	OUT	IN	OUT	
						0	0	0	0	0	0	0
RESULT & FURTHER RECOMMENDATIONS :												
<ul style="list-style-type: none"> <li>After 8000 hours of service, the compressor is running normally</li> <li>Clean the cooler at least once a week using compressor air</li> </ul>												
SPARE PARTS REQUIREMENT (IF ANY)												
0												
<i>"This report has been approved by customer through OTP basis and is automatically generated by Chronos-System of Petrotec Air Power, thus no Signature is required."</i>												
Approved by : Bo. Johan						Technician(s) : Mardiansyah						