## **AFTER CARE SERVICE REPORT**

COMPRESSOR



CATTANI DEALER:		
Address:		
Suburb:	State:	Post Code:
Technician:		
Phone:	Email:	
CUSTOMER:		
Address:		
Suburb:	State:	Post Code:
Technician:		
Phone:	Email:	
PRODUCT:		
Description:		
Serial Number:		
Invoice Number:	Date of Sale:	
Installation Date:		



### **AFTER CARE SERVICE SCHEDULE**

SERVICE DUE		SINGLE PHASE COMPRESSOR THREE PHASE COMPRESSOR		SERVICE KIT QUANTITY
YE	AR			
	1	MINOR SERVICE	MINOR SERVICE	
	2	MINOR SERVICE	MINOR SERVICE	
	3	INTERMEDIATE SERVICE	MINOR SERVICE	
	4	MINOR SERVICE	MINOR SERVICE	
	5	MINOR SERVICE	MINOR SERVICE	
	6	INTERMEDIATE SERVICE	MINOR SERVICE	
	7	MINOR SERVICE	MINOR SERVICE	
	8	MINOR SERVICE	MINOR SERVICE	
	9	INTERMEDIATE SERVICE	MINOR SERVICE	
	10	MINOR SERVICE	MINOR SERVICE	

PLEASE NOTE: ALL COMPRESSOR SERVICE KITS INCLUDE HEPA H14 FILTER FOR THE DRYING COLUMN.

#### **MINOR SERVICE TASKS**

TASK		<b>COMPLETED</b> Please Tick
1	Replace the air inlet filters on the compressor head(s)	
2	Repace the HEPA H14 filter in the top of each drying column.	
3	Replace o-ring seal on the top cover of the drying column(s).	
4	Schedule next compressor service as per Cattani After Care Service Schedule.	

## **INTERMEDIATE SERVICE TASKS**

TASK		<b>COMPLETED</b> Please Tick
1	Replace the air inlet filters on the compressor head(s)	
2	Repace the HEPA H14 filter in the top of each drying column.	
3	Replace o-ring seal on the top cover of the drying column(s).	
4	Replace the motor start capacitor (1 PH compressors only).	
5	Schedule next suction system service as per Cattani After Care Service Schedule.	

# MINOR & INTERMEDIATE SERVICE KIT PARTS

- Air Inlet Filter for Compressor Head Unit
- 2 HEPA H14 Filter for Drying Column & O-ring Seal
- 3 Motor Start Capacitor & Cable Tie (1 PH Only)



### **TEST AND INSPECTION TASKS**

TASK			TUS e Tick	NOTES
1	Check tension of cylinder head bolts (6Nm).		OK	
2	Check for fluid in tank.		OK	
3	Time duration to fill the tank with air.  IMPORTANT: Switch OFF between 45 - 55 seconds.			Time:
	Compressor Type:		OK	
	AC100 Compressor = 5.5 Bar ON / 6.5 Bar OFF Other AC Compressor = 6 Bar ON / 8 Bar OFF			Seconds:
	CADCAM Compressor = 8 Bar ON / 10 Bar OFF			
4	3 Phase Motors: Check direction of motor rotation [Rotates anti-clockwise when viewed from cover end].  IMPORTANT: The exception is the 6-cyclinder head unit which is uni-directional.		OK NA	
5	Check valve operaton in each cylinder during operation.		OK	
6	Check operation of radiator cooling fan.		OK	
7	Check drying system operation.		OK	
8	Inspect all plumbing hoses and connections.		OK	
9	Check for abnormal noises or air leaks during operation.		OK	
10	Inspect plant-room ventilation and verify specification and vent size for the site. Fan Ventilation Formula: Watts x $0.15 = m^3/hr$ .		OK	
11	Measure plant-room temperature.  IMPORTANT: Ambient temperature must not exceed 30°C.		OK	
12	Schedule next compressor service as per Cattani After Care Service Schedule.		OK	
Signatu	re:	Date	1	

## **SALES AND TECHNICAL SUPPORT**



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