

G90-1023-1111311

G90-1023-2111111

G90-1023-3131121

G90 - 1023 - A B C D E F G

B		FTGS REQD		CONDITIONS OF USE	
RESERVOIR PORT B		MODEL	AIR COMPRESSOR	TUBING ON FRAME	
0	NO FITTING				
1	K129-290-0202 9166L8 (SCHRAEDER BRIDGEPORT)	T800 T800	ALL COMPRESSORS	ALL TUBING	
	9166L8 (SCHRAEDER BRIDGEPORT)	W900	ALL EXCEPT BENDIX CT-596		
2	K129-292-02 K129-230-0204 9166L8	T2000	BENDIX CT-596		
3	233410 (BENDIX)	T300	ALL COMPRESSORS		

A		FTGS REQD		CONDITIONS OF USE	
UNLOADER PORT		MODEL	AIR COMPRESSOR	TUBING ON FRAME	
0	NO FITTING				
1	233410 (BENDIX)	T300 T800 T800	ALL COMPRESSORS	ALL TUBING	
2	K129-186-0204 K129-290-0202	W900	ALL EXCEPT BENDIX CT-596		
3	K129-186-0204 K129-290-0202	T2000	BENDIX CT-596		
4	K129-230-0204	T2000	BENDIX CT-596		

D		FTGS REQD		CONDITIONS OF USE	
RESERVOIR PORT D		MODEL	AIR COMPRESSOR	TUBING ON FRAME	
0	NO FITTING				
1	233410 (BENDIX)	T600 T800 W900 T2000	ALL EXCEPT BENDIX CT-596	ALL TUBING	
2	K129-231-0204	T2000	BENDIX CT-596		
2	K129-231-0204	T600 T800 W900	BENDIX CT-596	NYLON	
3	K129-186-0204	T600 T800 W900	BENDIX CT-596	WIREBRAID ARCTIC	
4	K129-290-0202 9166L8	T300	ALL COMPRESSORS	NYLON	

C		FTGS REQD		CONDITIONS OF USE	
RESERVOIR PORT C		MODEL	AIR COMPRESSOR	TUBING ON FRAME	
0	NO FITTING				
1	K129-231-0204	T600 T800 W900	ALL COMPRESSORS	NYLON	
2	K129-232-0204	W900	ALL EXCEPT BENDIX CT-596		
2	K129-232-0204	T300	ALL COMPRESSORS	BENDIX CT-596	
3	K129-230-0204	T2000	ALL COMPRESSORS		
4	K129-186-0204	T600 T800	ALL COMPRESSORS	WIREBRAID ARCTIC	
5	K129-188-0204	W900	ALL EXCEPT BENDIX CT-596		

F		FTGS REQD		CONDITIONS OF USE	
UNLOADER PORT F		MODEL	AIR COMPRESSOR	TUBING ON FRAME	
0	NO FITTING				
1	K129-231-0204	T600 T800 W900	ALL COMPRESSORS	ALL TUBING	
2	K129-230-0204	T2000	BENDIX CT-596		
3	K129-186-0204	T600 T800 W900	BENDIX CT-596	WIREBRAID ARCTIC	
4	K129-292-02 K129-230-0204 K129-186-0204	T300	ALL EXCEPT BENDIX CT-596	ALL DRYERS	
5	K129-188-0204	T300	ALL EXCEPT BENDIX CT-596	DELETE STANDARD AIR DRYER	
6	233410 (BENDIX)	T300	ALL COMPRESSORS	NYLON	

E		FTGS REQD		CONDITIONS OF USE	
UNLOADER PORT E		MODEL	AIR COMPRESSOR	TUBING ON FRAME	
0	NO FITTING				
1	233410 (BENDIX)	T300 W900 T2000	ALL COMPRESSORS	ALL TUBING	
2	K129-231-0204	T600 T800	BENDIX CT-596		
3	K129-186-0204	T600 T800	ALL EXCEPT BENDIX CT-596	ALL TUBING	
		T600 T800	BENDIX CT-596	WIREBRAID ARCTIC	

G		VALVE BODY		CONDITION OF USE	
1	275707 (115/135 PSI) (BENDIX)	ALL COMPRESSORS EXCEPT CT-596			
2	283657 (115/135 PSI) (BENDIX)	BENDIX CT-596			

ISO SYMBOL

VALVE OPERATION (275707 GOVERNOR)

RESERVOIR PRESSURE	OPERATION
RESERVOIR PRESSURE < 110 PSI	RESERVOIR PORTS CLOSED TO UNLOADER PORTS UNLOADER PORTS OPEN TO EXHAUST
COMPRESSOR BUILDING PRESSURE RESERVOIR PRESSURE > 110 PSI RESERVOIR PRESSURE < 120 PSI	RESERVOIR PORTS CLOSED TO UNLOADER PORTS UNLOADER PORTS OPEN TO EXHAUST
RESERVOIR PRESSURE > 120 PSI	CONTROL PORTS OPEN TO DELIVERY PORTS
COMPRESSOR NOT BUILDING PRESSURE RESERVOIR PRESSURE > 110 PSI RESERVOIR PRESSURE < 120 PSI	CONTROL PORTS OPEN TO DELIVERY PORTS

NOTES

- NOT FOR USE ON COE MODELS.
- APPLY THREAD SEALANT PER R026-198-145 AS REQUIRED.
- PLUG OR MASK ALL OPEN PORTS AND UNUSED FITTINGS BEFORE PAINTING.
- FITTING ORIENTATION FOR REFERENCE ONLY.
- SUBSTITUTE D2135-2124 FOR 233410 PLUG IF NECESSARY.

1	1	K308-20	BREATHING ASSEMBLY
QTY	ITEM	PART NUMBER	PRODUCT DESCRIPTION
			MATERIAL