

BG4 Function Test

Team		Date:
Team M	lember:	
	Demerit: 2 demerits for each omission, 1 demerit for wrong order (step	10-17 only)
For Failure to:		Demerit
1	Perform positive pressure leak test on tester (Test-it 6100 or RZ 7000)	
2	Inspect apparatus, cylinder test date, belt, and lanyard	
3	Connect BG4 to tester	
4	Test no pressure warning	
5	Test inhalation valve	
6	Test exhalation valve	
7	Test pressure relief valve	
8	Test moisture relief valve	
9	Perform positive pressure leak test	
10	Open cylinder	
11	Perform High Pressure Leak Test	
12	Test constant dosage rate	
13	Test the bypass	
14	Test the minmum valve activation pressure	
15	Record O2 cylinder pressure and close cylinder valve	

16	Test the low pressure alarms		
17	Observe battery test and shut off sentinel		
18	Inspect facemask		
19	Install cover		
20	Place date on seal and install on BG4		
21	Place BG4 in storage location (bag, case, drawer)		
22	Record all information on BG4 Record sheet		
	Total Demerits:		
Signature of Judge			