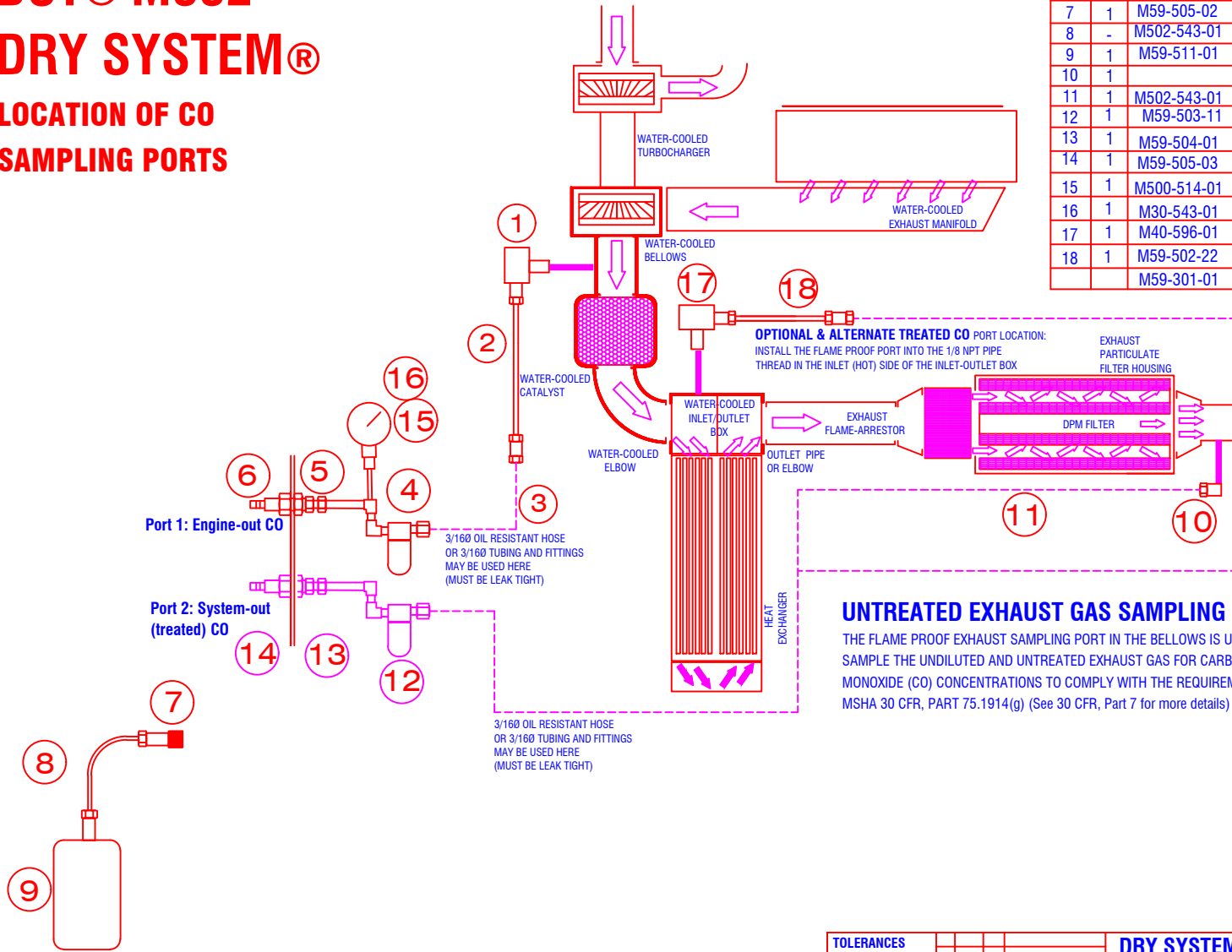


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DST® M332 DRY SYSTEM®

LOCATION OF CO SAMPLING PORTS



ITEM	QTY	PART NO	DESCRIPTION	NOTES
1	1	M40-596-01	FLAMEPROOF PORT	
2	1	M59-502-22	COOLING TUBE WITH FITTINGS	
3	-	M502-543-01	3/16Ø HOSE	SPECIFY LENGTH
4	1	M59-503-11	WATER SEPARATOR/SOOT FILTER	
4-A	1	M59-503-02	INSERT FOR SOOT FILTER	REPLACEMENT PART
5	1	M59-504-01	BULK HEAD CONNECTOR	
6	1	M59-505-03	QUICK CONNECTOR (MALE)	
7	1	M59-505-02	QUICK CONNECTOR (FEMALE)	24 inch long
8	-	M502-543-01	3/16 HOSE	SPECIFY LENGTH
9	1	M59-511-01	CO SAMPLING INSTRUMENT	SEE OPTIONS
10	1		Port	
11	1	M502-543-01	3/16 HOSE	SPECIFY LENGTH
12	1	M59-503-11	WATER SEPARATOR/SOOT FILTER	
13	1	M59-504-01	BULK HEAD CONNECTOR	
14	1	M59-505-03	QUICK CONNECTOR (MALE)	
15	1	M500-514-01	SNUBBER	
16	1	M30-543-01	GAUGE, EXHAUST BACKPRESSURE	
17	1	M40-596-01	FLAMEPROOF PORT	
18	1	M59-502-22	COOLING TUBE WITH FITTINGS	
		M59-301-01	GAS SAMPLING KIT INCLUDES ITEMS 2,4,5,6,7	

UNTREATED EXHAUST GAS SAMPLING PORT
 THE FLAME PROOF EXHAUST SAMPLING PORT IN THE BELLOWS IS USED TO SAMPLE THE UNDILUTED AND UNTREATED EXHAUST GAS FOR CARBON MONOXIDE (CO) CONCENTRATIONS TO COMPLY WITH THE REQUIREMENTS OF MSHA 30 CFR, PART 75.1914(g) (See 30 CFR, Part 7 for more details)

TOLERANCES Linear unless noted Machined: ±0.005 Fabricated: ±0.01 Angular: ±1/2° Surface finish 125	DRY SYSTEMS TECHNOLOGIES		CO MONITORING PORTS			
	10420 RISING COURT WOODRIDGE, IL 60517		SCALE: FULL	DATE: Aug 9, 2012		DRAWN BY: R Gibbs
	Phone: 630-427-2051 Fax: 630-427-1036 E-Mail: eng@drysystemstech.com		MATERIAL:	APPROVED BY:		
	REV: DATE: MARK: REVISION:		DRAWING NO: M332-006-11			