

LIST OF PUMPS

PUMP	MARK	TYPE	CAPACITY	SUCKER LIFT	DISCH. HEAD	DISCH. DIA.	COUPLER	COUPLER
ENGINE ROOM PUMP	ONE	TWO STAGE, SELF PRIMING, DIRECT DRIVE, TWO 2 1/2" DISCH. VALVES	100 GPM	20 FT.	100 FT.	2"	2"	PERCOCK DESIGN
FORECASTLE PUMP	ONE	SELF PRIMING, DIRECT DRIVE, TWO 2 1/2" DISCH. VALVES	100 GPM	20 FT.	100 FT.	2"	2"	PERCOCK DESIGN
ENGINE FIRE PUMP (PUMP)	ONE	SUB. PUMP, DIRECT DRIVE, TWO 2 1/2" DISCH. VALVES	100 GPM	20 FT.	100 FT.	2"	2"	PERCOCK DESIGN

NOTES

ALL VALVES TO BE BRASS WITH BRASS TRIM. ALL VALVES OTHER THAN GATE VALVES TO HAVE 150# AS D FLANGES 1/2" BY 1/2" WITH BRASS BONNETS. GATE VALVES TO BE PROVIDED WITH UNION BONNETS.

ALL PIPING TO BE SAE 1020 STEEL, SCH. 40.

ALL RISE PIPING TO BE 150# FLANGED.

INTERNATIONAL SHORE CONNECTION FITTED AT MAIN DECK LEVEL.

ALL LOW POINTS OF SYSTEM TO BE FITTED WITH DRAIN PLUGS TO PREVENT FREEZING.

FIRE HOSES TO BE USED FOR WASHDOWN PURPOSES.

TWO HYDRANTS IN ENGINE ROOM.

ONE 2" HALL VALVE

ONE 50 FT. LENGTH OF 2" RUBBER LINED CHAIN HOSE

ONE SPANNER

ONE NOZZLE COMBINATION JET/FOG TYPE

EIGHT HYDRANTS IN ACCORDANCE WITH AND ON DECK EACH CONNECTION ORATIONS.

ONE 2" HALL VALVE

ONE 50 FT. LENGTH OF 2" RUBBER LINED CHAIN HOSE

ONE SPANNER

ONE ALL PURPOSE NOZZLE

SUBJECT TO THE COMPLETION OF THE STATUTORY TESTS IN ACCORDANCE WITH THE REGULATIONS.

SOUS RÉSERVE DES TESTS PRÉVUS PAR LES RÈGLEMENTS.

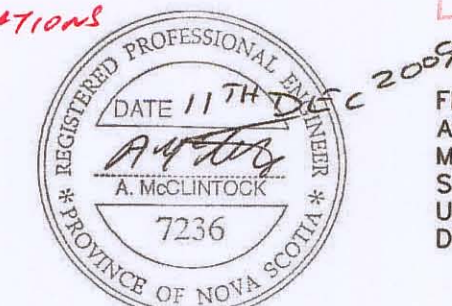
APPROVAL BY THE COMPLETION OF THE STATUTORY TESTS IN ACCORDANCE WITH THE REGULATIONS.

SOUS RÉSERVE DES TESTS PRÉVUS PAR LES RÈGLEMENTS.

SUBJECT TO NOTATION IN RED

SOUS RÉSERVE DES NOTATIONS EN ROUGE

APPROVAL IS ONLY FOR MODIFICATIONS SHOWN IN THIS REVISION.



COPY

LEGEND

VALVE 500 L	VALVE 1000 L	VALVE 2000 L	VALVE 3000 L	VALVE 4000 L	VALVE 5000 L	VALVE 6000 L	VALVE 7000 L	VALVE 8000 L	VALVE 9000 L	VALVE 10000 L
VALVE 11000 L	VALVE 12000 L	VALVE 13000 L	VALVE 14000 L	VALVE 15000 L	VALVE 16000 L	VALVE 17000 L	VALVE 18000 L	VALVE 19000 L	VALVE 20000 L	VALVE 21000 L
VALVE 22000 L	VALVE 23000 L	VALVE 24000 L	VALVE 25000 L	VALVE 26000 L	VALVE 27000 L	VALVE 28000 L	VALVE 29000 L	VALVE 30000 L	VALVE 31000 L	VALVE 32000 L
VALVE 33000 L	VALVE 34000 L	VALVE 35000 L	VALVE 36000 L	VALVE 37000 L	VALVE 38000 L	VALVE 39000 L	VALVE 40000 L	VALVE 41000 L	VALVE 42000 L	VALVE 43000 L
VALVE 44000 L	VALVE 45000 L	VALVE 46000 L	VALVE 47000 L	VALVE 48000 L	VALVE 49000 L	VALVE 50000 L	VALVE 51000 L	VALVE 52000 L	VALVE 53000 L	VALVE 54000 L
VALVE 55000 L	VALVE 56000 L	VALVE 57000 L	VALVE 58000 L	VALVE 59000 L	VALVE 60000 L	VALVE 61000 L	VALVE 62000 L	VALVE 63000 L	VALVE 64000 L	VALVE 65000 L
VALVE 66000 L	VALVE 67000 L	VALVE 68000 L	VALVE 69000 L	VALVE 70000 L	VALVE 71000 L	VALVE 72000 L	VALVE 73000 L	VALVE 74000 L	VALVE 75000 L	VALVE 76000 L
VALVE 77000 L	VALVE 78000 L	VALVE 79000 L	VALVE 80000 L	VALVE 81000 L	VALVE 82000 L	VALVE 83000 L	VALVE 84000 L	VALVE 85000 L	VALVE 86000 L	VALVE 87000 L
VALVE 88000 L	VALVE 89000 L	VALVE 90000 L	VALVE 91000 L	VALVE 92000 L	VALVE 93000 L	VALVE 94000 L	VALVE 95000 L	VALVE 96000 L	VALVE 97000 L	VALVE 98000 L
VALVE 99000 L	VALVE 100000 L	VALVE 101000 L	VALVE 102000 L	VALVE 103000 L	VALVE 104000 L	VALVE 105000 L	VALVE 106000 L	VALVE 107000 L	VALVE 108000 L	VALVE 109000 L
VALVE 110000 L	VALVE 111000 L	VALVE 112000 L	VALVE 113000 L	VALVE 114000 L	VALVE 115000 L	VALVE 116000 L	VALVE 117000 L	VALVE 118000 L	VALVE 119000 L	VALVE 120000 L

Transport Canada
Canada
APPROVED - APPROUVÉ
10 FEB 2010
DATE

ISSUED
10 FEB 2010
10435

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TRANSPORT CANADA
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YARROWS LIMITED, ESQUIMALT, B.C.

SHIPBUILDERS & ENGINEERS

MARK	REVISIONS	DATE	SCALE	DATE	SCALE	DATE	SCALE
3	RELOCATION OF FIRE PUMP SUCTION	OCT 2009	1:1				
2	SCANNED AND CONVERTED TO CAD	MAR 2006	1:1				
1	WAS SCANNED FROM PAPER	MAR 2006	1:1				

APPROVED BY: *Peter Scott*
DATE: 10 FEB 2010
SCALE: N.T.S.

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