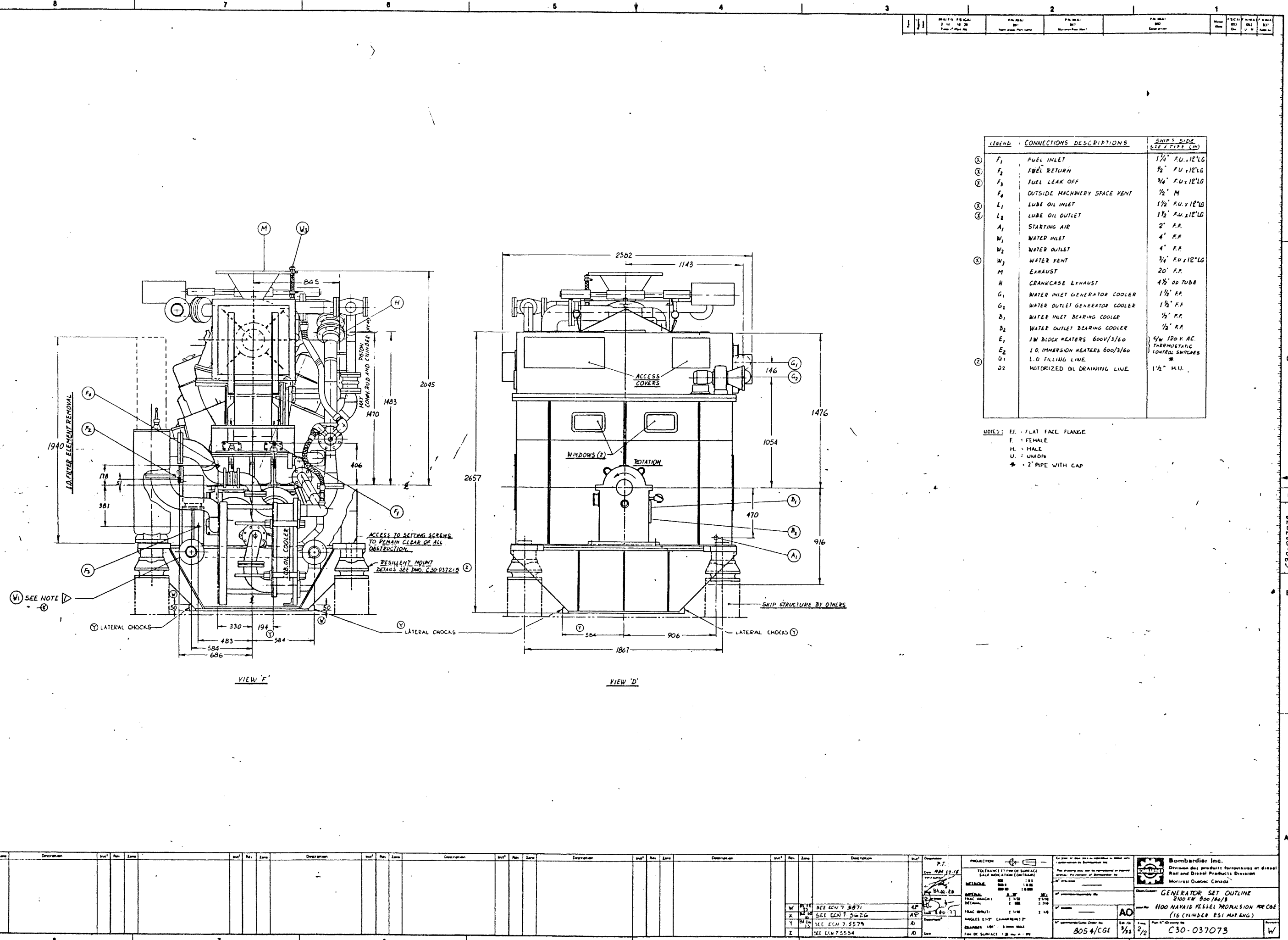

$$SCALE = 1cm = 0.328m$$



LEGEND	CONNECTIONS DESCRIPTIONS	SHIP'S SIDE SEE TYPE (CM)
①	F ₁ FUEL INLET	1 1/2" F.U. 12" LG
①	F ₂ FUEL RETURN	1/2" F.U. 12" LG
①	F ₃ FUEL LEAK OFF	3/4" F.U. 12" LG
①	F ₄ OUTSIDE MACHINERY SPACE VENT	1/2" M
①	L ₁ LUBE OIL INLET	1 1/2" F.U. 12" LG
①	L ₂ LUBE OIL OUTLET	1 1/2" F.U. 12" LG
①	A ₁ STARTING AIR	2" F.F.
①	W ₁ WATER INLET	4" F.F.
①	W ₂ WATER OUTLET	4" F.F.
①	W ₃ WATER VENT	3/4" F.U. 12" LG
①	M	20" F.F.
①	H	4 1/2" OD TUBE
①	G ₁ WATER INLET GENERATOR COOLER	1 1/2" F.F.
①	G ₂ WATER OUTLET GENERATOR COOLER	1 1/2" F.F.
①	B ₁ WATER INLET BEARING COOLER	1/2" F.F.
①	B ₂ WATER OUTLET BEARING COOLER	1/2" F.F.
①	E ₁ J.W. BLOCK HEATERS 600V/3/60	9/16" 120V AC
①	E ₂ I.O. IMMERSION HEATERS 600V/3/60	THERMOSTATIC
①	U ₁ L.O. FILLING LINE	CONTROL SWITCHES
①	U ₂ MOTORIZED OIL DRAINING LINE	* 1 1/2" H.U.

NOTES: FF - FLAT FACE FLANGE
F - FEMALE
H - MALE
U - UNION
* - 2" PIPE WITH CAP

Rev	Zone	Description	Rev	Zone	Description	Rev	Zone	Description	Rev	Zone	Description	Rev	Zone	Description	Rev	Zone	Description	Rev	Zone	Description

PROJECTION

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

1:1

Bombardier Inc.

Division des produits ferroviaires et diesel

Rail and Diesel Products Division

Montreal, Quebec, Canada

GENERATOR SET OUTLINE

2100 kW 800/40/8

1100 NAVAL VESSEL PROPULSION FOR CGE

(16 CYLINDER 851 MAR ENG)

AO

8054/CGE

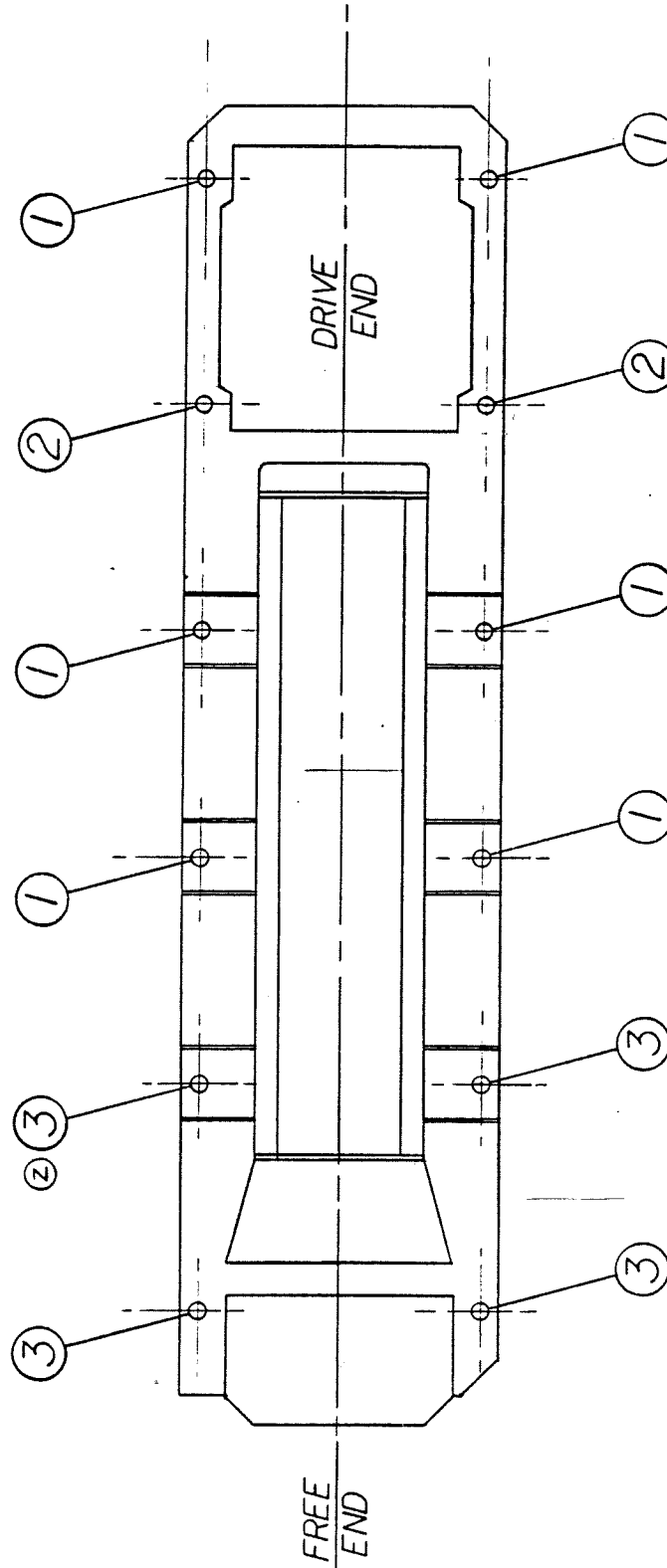
1/2

2/2

C30-037073

W

Zone	P/N	No. de partie Part No.	(001) Nom de la pièce Name of part	(047) No. de partie mat'ls bout Part No. Raw Mat'l	(043) Description	(043) Q'té Req'd	(043) U/M	(047) Supp. Code	Poid Net Wt.
②	1	99911221	ISOLATOR			6			
②	2	99911222	ISOLATOR			2			
②	3	99911223	ISOLATOR			4			



Drawn A.P. 84-10-9		Date 84-10-22		Co. de la pièce Ce dessin ne peut être copié ou reproduit sans la permission écrite de Bombardier Inc. This drawing may not be used or copied except as expressly authorized by Bombardier Inc.	
Checked H.B. 84-10-22		Date 84-10-22		Bombardier Inc. Produits ferroviaires et moteurs diesel Rail and Diesel Power Products Montréal, Qué., Canada	
Gr. Ingénieur G. Ingénieur		Date 84-10-13		Tolerances Sur fabrication courantes Unless otherwise specified Dim. 0-10" ± 0.005 10-48" ± 0.010 48-120" ± 0.015 Angles $\pm 1^\circ$ Fillets ± 0.015	
Approuvé ECN 7-5721		Date 84-10-13		Echelle 1:1	
Ass. exécutive C-30-037073		Date 84-10-13		Titre ISOLATOR POSITION	
P. utilisation 8054		Date 84-10-13		Scale A3	
Description ITEM 1 & 3 QTY CHANGED ECN 7-5806 85-01-16		Date 85-01-16		No. de dessin C14 1037435	
Zone Z		Description Z		Rev. Z	