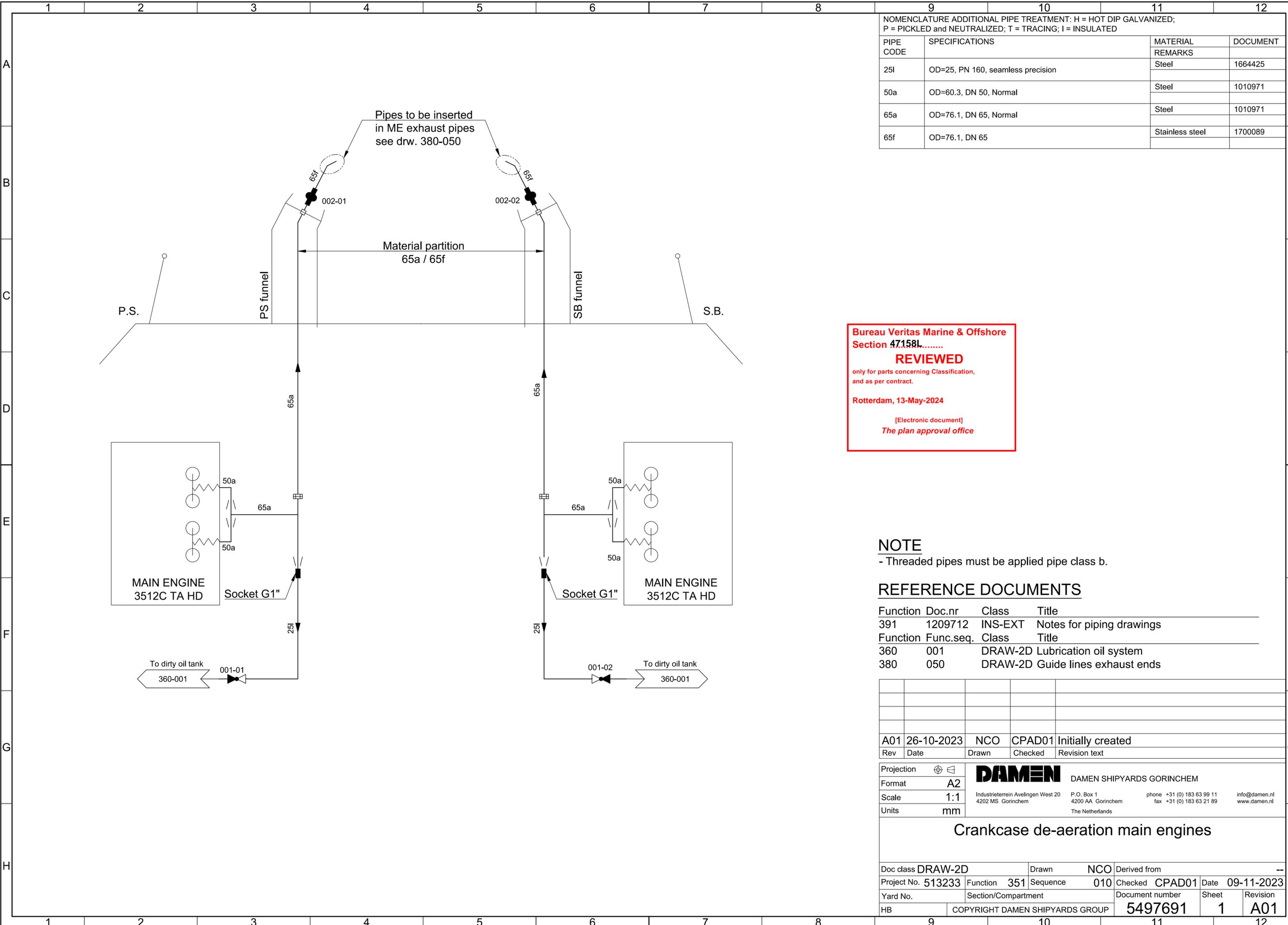


ISO 5457 - ISO 7200 A2 TransNo. TE-513233-00012-01 / Issue: For Approval / Date: 22-01-2024



NOMENCLATURE ADDITIONAL PIPE TREATMENT: H = HOT DIP GALVANIZED; P = PICKLED and NEUTRALIZED; T = TRACING; I = INSULATED			
PIPE CODE	SPECIFICATIONS	MATERIAL	DOCUMENT
25l	OD=25, PN 160, seamless precision	Steel	1664425
50a	OD=60.3, DN 50, Normal	Steel	1010971
65a	OD=76.1, DN 65, Normal	Steel	1010971
65f	OD=76.1, DN 65	Stainless steel	1700089

Bureau Veritas Marine & Offshore
Section 47.158L.....
REVIEWED
 only for parts concerning Classification,
 and as per contract.

Rotterdam, 13-May-2024

 [Electronic document]
 The plan approval office

NOTE

- Threaded pipes must be applied pipe class b.

REFERENCE DOCUMENTS

Function	Doc.nr	Class	Title
391	1209712	INS-EXT	Notes for piping drawings
360	001	DRAW-2D	Lubrication oil system
380	050	DRAW-2D	Guide lines exhaust ends

Rev	Date	Drawn	Checked	Revision text
A01	26-10-2023	NCO	CPAD01	Initially created

Projection		 DAMEN SHIPYARDS GORINCHEM <small>Industrieterrein Avelingen West 20 4202 MS Gorinchem P.O. Box 1 4200 AA Gorinchem The Netherlands</small> <small>phone +31 (0) 183 63 99 11 fax +31 (0) 183 63 21 89 info@damen.nl www.damen.nl</small>
Format	A2	
Scale	1:1	
Units	mm	

Crankcase de-aeration main engines					
Doc class	DRAW-2D	Drawn	NCO	Derived from	--
Project No.	513233	Function	351	Sequence	010
Yard No.		Section/Compartment		Checked	CPAD01
HB		COPYRIGHT DAMEN SHIPYARDS GROUP		Date	09-11-2023
				Document number	5497691
				Sheet	1
				Revision	A01



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BILL OF MATERIAL

Crankcase de-aeration main engines

Top Part M351

Project No.	513233	Function	351	Drawn	NCO	Check	CPAD01	Date	09-11-2023	
Yard No.	Section/Compartment				Document number	5497691	Sheet	1	Revision	A01
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POS	PART		DESCRIPTION	DOC NO
	QT.	UNITS		SHT
001	1011065		Check valve, 505BR, Swing type, Straight, 3/4" (20), BSPP female, Sealing:Bronze, PN16, Bronze RG5	1062920
	2	pcs		1
002	1360441		[TA], Compensator, Single bellow, DN65, L=210mm, Stainless steel welding ends, St st AISI 321 (1.4541)	
	2	pcs		

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