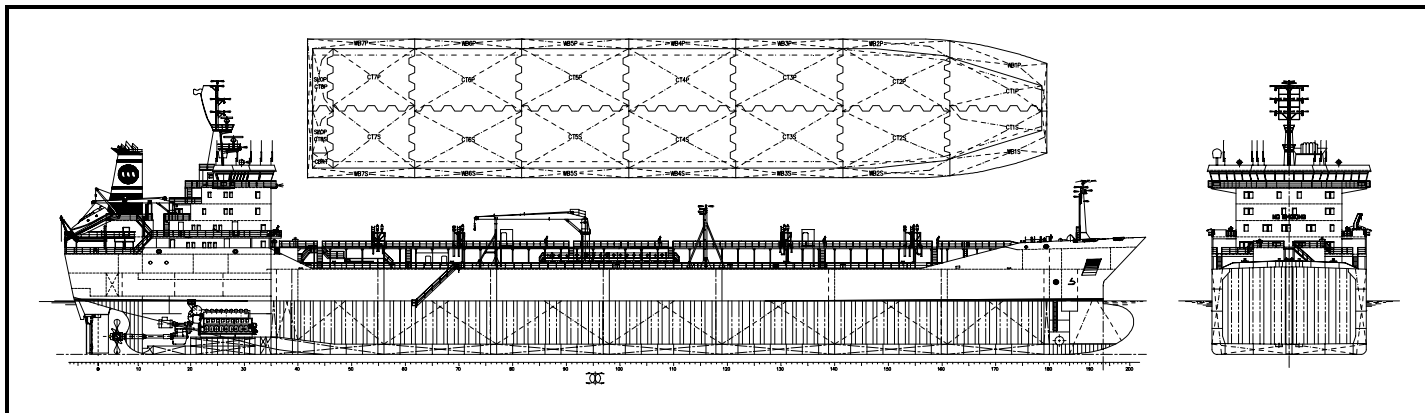
	CHEMICAL & OIL TANKER VESSEL- FILING CARD		Nº IMO:	9333474
	Name:	Owner / Broker:	Build. no.	Stud. no.
	"DATTILO M"	GLENCLOVE LV, CONSULTADORIA	490	
Cargo Capacity:	Country/ Flag:	Filing Card	Date: 26-Jun-2006	Rev.: 5
25000 M3.	ITALY			
REFERENCE	Type:	Built date:	Page:	
CBT0490 TQM	CHEMICAL / OIL TANKER	2005	1	
	IMO 2			



Survey:	RINA	Classed:	C+Oil Tanker - Chemical Tanker ESP double hull, unrestricted navigation ship type 2* in association with a list of defined cargo list S.G. L54,AVM-APS,AUT-PORT,AUT-UMS,AUT-IMS,SYS-NEQ-1,CARGO CONTROL,COVENT,MANOVR,VCS-MIDSHIP, SPMLINWATERSURVEY,MON-SHAFT,GREEN STAR.	Ice:	1B sumer_draft=9,34
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MAIN PARTICULARS (m)		TONNAGES (Tons)		CAPACITIES (m3)		OUTPUT / SPEED / RANGE	
Length Overall	161,12	GT (IMO 69)	13671	Cargo Tanks	24611	Output (KW)	8100
Length B. Perp.	149,80	NT (IMO 69)	6655	Slop Tanks	561	% MCR - % Sea	100 / 0
Breadth mould.	23,00	DWT (d. Sum.)	21600	Heavy Fuel	663	Speed trial (KN) // Draft	15,06 / 9,63
Depth mould.	13,40			Diesel Oil	178	% MCR - % Sea	85/15/400 KW.
Summer draught	9,60	Displacement (9,65)	25244	Lub Oil	49	Speed serv. (KN) // Draft	/ 8,4
Scantling draught	9,65	Lightweight	6657	Fresh Water	429	Range (nm)	7000
Crew- Passage	19	TPC/I	32,73	Ballast Water	9781	Consumption t/day (F/D)	30 F.O. (85%)

CARGO TANK CAPACITIES (98%)					SEGREGATIONS		CARGO HANDLING				
	Units	IMO	Cap.m3	Pres.bar	Gra.T/m3	No. segregations	7+1 (slop)	Pumps	Hydraulic:	Electric:	<input checked="" type="checkbox"/>
Total (+ Slop)	16	2	25172	0,2	1,54	Cap.m3 Epoxy	25172	Total	16	--	--
In Centre				-		Cap.m3 Zinc		D. Weel	14	300 m3/h	11 bar
In Wing	16			-		Cap.m3 Poly		Slop	2	150 m3/h	11 bar
On Deck	-	-	-	-	-	Cap.m3 S/Steel		Ballast	2	500 m3/h	3 bar
SAFETY AND OTHER DETAILS						CARGO LIST		Drain	1	75 m3/h	8 bar
Foam generators	Units		m3/h		Pres.bar	1.- IMO 2 & 3		Heating system / Temperature °C THERM. OIL / 80			
Tank washing mac	1		409		11	2.- 0		Center hose handling crane 10 t - 17 m.			
Tank washing pun	33		21,5	at	10	3.- 0		Aft hose handling crane 2 t - 9 m.			
	2		200		12	4.- 0		Privision Crane 3,5 t - 12 m.			

MACHINERY AND AUX. ENGINES			SPECIAL EQUIPMENT		ANOTHER EQUIPMENT	
Engine (Desing / Type)	MAK	9M43	<input checked="" type="checkbox"/>	Integrate Nav. Bridge	<input checked="" type="checkbox"/>	Iner Gas System
Output (KW) / r.p.m.	8100	500				
Gear Box (Desing / Type)	RENK	HSUL-1200	<input checked="" type="checkbox"/>	Bridge Control System	<input checked="" type="checkbox"/>	Steam Generator
Reduction / Par	4,13:1		<input checked="" type="checkbox"/>	Joystick	<input checked="" type="checkbox"/>	Manifold center
Propeller (Desing / Type)	KAMEWA	132 X F5/4	<input checked="" type="checkbox"/>	Radar Type Ullage	<input checked="" type="checkbox"/>	Manifold aft
Blades Ø / r.p.m.	5400	121	<input checked="" type="checkbox"/>	Central. Cargo Operation	<input checked="" type="checkbox"/>	PTO / PTI
Bowthruster dia. // Kw	1650	800	<input checked="" type="checkbox"/>	Heavy Cargoes	<input checked="" type="checkbox"/>	
Aux.Dies.Eng.(Desing.-KW./Typ)	(3) YANMAR 970	6N21 AL-EV	<input checked="" type="checkbox"/>	Hazardous Cargoes	<input checked="" type="checkbox"/>	
Alternator (Desing.-KW/rpm)	(3) AVK 900	900	<input checked="" type="checkbox"/>	Bowthruster	<input checked="" type="checkbox"/>	
Aux.Dies.Eng.(Desing.-KW./Typ)				Antiheeling System		
Alternator (Desing.-KW/rpm)				DOCUMENTACION		
Shaft Alter. (Desing.-KW/rpm)	(1) AVK 1350	1800		Especificación	(Re/ Co -In/ Es)	C-I/E
Harbour/Emer.(Desing.-KW./Typ)	(1) CATERPILLAR - 410 Kw	CAT 3408		Planos	(Dis/For/Mae/Hi)	D/F/M/H
Alternator (Desing.-KW/rpm)	(1) LEROY SOMMER - 370	1800		Cálculos	(Cap/Est/Pot/Bal)	C/E/P/B
Exhaust Boiler (Desing/KW)	(1) INTEC ETA 900-40VS	900				
Thermal oil heater (Desing/KW)	(2) INTEC ET3800/40-VS	3800				
Fecha: 25 - 11 - 98				Formato: V - 059		Revisión: 0