

SNO. 1312	LOTUS CORAL	
TYPE	PRESSURIZED	
BUILT	23 JAN 2013	
FLAG	PANAMA	
CLASS	Nippon Kaiji Kyokai (NKK)	
QUALIFICATION	IMO TYPE 2PG	
CALL. SIGN	3EXZ8	
TEL NO.	+8816 7770 8664 / 8665	
FAX NO.		
DATA NO.		
E-MAIL ADDRESS	master.lotuscoral@ipsignature3.net	
TELEX NO.	435 455 511	
DW(MT)	3,829.84	
INTERNATIONAL TONNAGE	GRT 3,422 / NRT 1,027	
DOMESTIC TONNAGE		
NET TON	1,027.00	
LOA (M)	97.69	
BREADTH (M)	16.00	
DEPTH (M)	7.20	
SUMMER DRAFT (M)	5.413	
MAX DRAFT (M)	5.413M DISPLACEMENT 6,081.28 MT (3,829.84 DWT) IF0=385 MT, MDO=83 MT, L/O=50MT, F/W=165 MT, B/W=20 M	
TANK CAPACITY (CBM)	Total	3,518.882
(NUMBER)	No. 1	1,759.760
	No. 2	1,759.122
MAX. PRESSURE	1.77 Mpa (18.0 KG/CM2)	
MIN. TEMP.	0 DEG.C	
CARGO SEGREGATION	ONE GRADE	
LOADABLE CARGOES	Propylene, Propane, Pentene, B/P Mix Butane, Butadiene, Butylene, VCM, Isoprene	
I.G.PLANT	NITROGEN GENERATOR	
(CAPACITY)	200 m3/hr	
(CONTAINTS)	AR 1.2 %, CO2 3 PPM HC 4 PPM, H2O 2 PPM O2 0.1 %, N2 REMAIN	
(LOWEST DEWPOINT ACHIEVABLE)	- 60 C	
CARGO RE-HEATER(TYPE)	Horizontal Shell and Tube Type	
(NUMBER)	1	
(HEATING MEDIUM)	Sea Water	
(SPEC FOR PROPANE FROM - 45 TO 0 C)	250CM3/Hr	
CARGO PUMPS(TYPE)	DEEPWELL	
(CAPACITY-CBM/HR)	300/250 (VCM)	
(NUMBER)	2	
CARGO COMPRESSORE (TYPE)	Vertical water-cooled 1 stage double acting oil-less	
(CAPACITY-CBM/HR)	460 m3/hr	
(NUMBER)	2	
MAIN ENGINE	DIESEL	
(SERVICE POWER)	2,430 KW	

