

	INITIAL SURVEY	FINAL SURVEY		
<b>M/V "Doric Trident"</b>	Inner roads 6.2	Wharf 214		
IMO NO. 9728150 FLAG: Liberian BUILD: 2016	15.10.2025 - 09:20 h	18.10.2025 - 09:40 h		
DRAUGHT SURVEY CERTIFICATE	0.10 m. waves	0.15 m. waves		
PGUA/DS/302/25	Wind force 01	Wind force 01		
DRAUGHT	INITIAL	FINAL		
Forward port	4.6800 m	12.9400 m		
Forward starboard	4.8000 m	12.9800 m		
Forward mean	4.7400 m	12.9600 m		
Stem correction	-0.0854 m	0.0000 m		
<b>Draught forward (corrected to fore perpendicular)</b>	<b>4.6546 m</b>	<b>12.9600 m</b>		
Midship port	5.2000 m	12.9800 m		
Midship starboard	5.3600 m	13.0150 m		
Midship mean	5.2800 m	12.9975 m		
Midship correction	-0.0030 m	0.0000 m		
<b>Draught midship (corrected to midship perpendicular)</b>	<b>5.2770 m</b>	<b>12.9975 m</b>		
Aft port	5.9900 m	12.9400 m		
Aft starboard	6.0000 m	12.9800 m		
Aft mean	5.9950 m	12.9600 m		
Stern correction	0.0623 m	0.0000 m		
<b>Draught after (corrected to after perpendicular)</b>	<b>6.0573 m</b>	<b>12.9600 m</b>		
Kell correction	0.0000 m	0.0000 m		
<b>Means of means corrected:</b>	<b>5.2967 m</b>	<b>12.9881 m</b>		
True trim	BY STERN 1.40 m	BY HEAD 0.00 m		
Heel (angle & in cm)	S 0.28 ° 16.00 cm	S 0.06 ° 3.50 cm		
Hull deflexion:	HOGGING 7.89 cm	SAGGING 3.75 cm		
DISPLACEMENTS	INITIAL	FINAL		
Displacement in salt water	26,236.0 t	68,736.6 t		
First trim correction	-242.3 t	0.0 t		
Second trim correction	8.2 t	0.0 t		
Displacement corrected for trim	26,001.9 t	68,736.6 t		
Water density	1.01850	1.01750		
Displacement corrected for density	25,837.0 t	68,233.6 t		
Deductibles (fresh water, oils, etc.)	15,398.3 t	1,852.5 t		
Displacement corrected for deductibles	10,438.7 t	66,381.1 t		
Light Ship	9,951.0 t			
Calculated constant	509.6 t			
Anchor + chain	21.9 t	0.0 t		
<b>Total cargo loaded on board as per draught survey</b>		<b>55920.5 t</b>		
Loading terminals: CG, CB, CO, CT, IT, LD, RO, .	TPC	52.0 t/cm	TPC	57.5 t/cm
Cargo: Maize in bulk	MTC +0.5	604.2 t*cm	MTC +0.5	800.2 t*cm
Paranaguá, Br - Brazil. October 18th, 2025	MTC -0.5	588.7 t*cm	MTC -0.5	793.3 t*cm
<b>Total cargo loaded on board as per shore scales</b>				<b>55,917.396 t</b>
<b>Total cargo loaded on board as per draught survey</b>				<b>55,920.540 t</b>
<b>Surplus</b>			<b>3.144 t</b>	<b>0.01 %</b>

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Master/Ch.Off: 55,926.800 t 9.404 t 0.02 %  
 Owners P&I: 55,921.238 t 3.842 t 0.01 %

Master/Ch.Off:

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