

M/V "Doric Trident"	INITIAL SURVEY		FINAL SURVEY	
	Inner roads 6.2		Wharf 214	
	15.10.2025 - 09:20 h		18.10.2025 - 09:40 h	
	0.10 m. waves		0.15 m. waves	
IMO NO. 9728150      FLAG: Liberian      BUILD: 2016	Wind force 01		Wind force 01	
<b>DRAUGHT SURVEY CERTIFICATE</b>	Flood tide, < 1knot		Flood tide, < 1knot	
PGUA/DS/302/25	Weather: Fine		Weather: Overcast	
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	<b>10,438.7 t</b>		<b>66,381.1 t</b>	
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>	

Standard Brazil Marine Surveys &amp; Services Ltda.

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Licensed Marine Officer / Marine Surveyor / 375460MM

Master/Ch.Off: 55,926.800 t

9.404 t

0.02 %

Owners P&amp;I: 55,921.238 t

3.842 t

0.01 %

Master/Ch.Off:

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