



PACIFIC CARRIERS LIMITED

M.V. ALAM PADU

Type / Built	Double Hull Post Panamax Bulk Carrier / 2005
Yard	IHI Marine United Inc, Yokohama
Flag / Class / Callsign / IMO	Malaysia / Lloyd's / 9MGK6 / 9285158
Dwt / Dft (Summer)	87,052 mt on 14.14 m ssw
LOA / Beam / TPC	229 m / 36.50 m / 77.8 mt
GRT / NRT	46,982 / 26,950
Holds / Hatches /Hatch type	7 HO / 7 HA / 2 panel side rolling and hydraulic chain driven type
Hatch sizes (LxB)	1: 13.65 X 12.70 m 2-7: 17.10 X 16.80 m
Cargo gears	Gearless
Grain / Bale	98,961.52 Cbm / 94,844.04 Cbm
Hold capacity breakdown	1 : 10,771.30 m ³ / 10,305.47 m ³ 2 : 14,852.03 m ³ / 14,236.04 m ³ 3 : 14,919.87 m ³ / 14,283.24 m ³ 4 : 14,936.67 m ³ / 14,283.20 m ³ 5 : 14,966.98 m ³ / 14,329.73 m ³ 6 : 14,782.40 m ³ / 14,174.04 m ³ 7 : 13,732.27 m ³ / 13,232.32 m ³
Tank Top Strength	32.10 mt/m ² Speed / Consumption in good weather conditions up to BF4 and DSS 3 and no negative swell / no adverse current: (IFO 380 CST ISO 8217 RMG35 / MDO ISO 8217 DMB)
Speed / consumption (Ballast)	Abt 14k on abt 39.5 mt IFO + abt 0.2 mt MDO
Speed / consumption (Loaded)	Abt 13.5k on abt 39.5 mt IFO + abt 0.2 mt MDO
Port Consumption	Working: Abt 2.8 mt MDO Idle: Abt 2.6 mt MDO Vessel entitles to use more diesel oil at narrow/shallow/busy water area and engine starting/stopping.
Owners	MBC Padu Sdn Bhd
Managers	PSM Perkapalan Sdn Bhd
AHL / Alternate holds load	Yes, No. 2, 4 & 6 holds may be empty.
(ALL DTLs ABT WOG)	