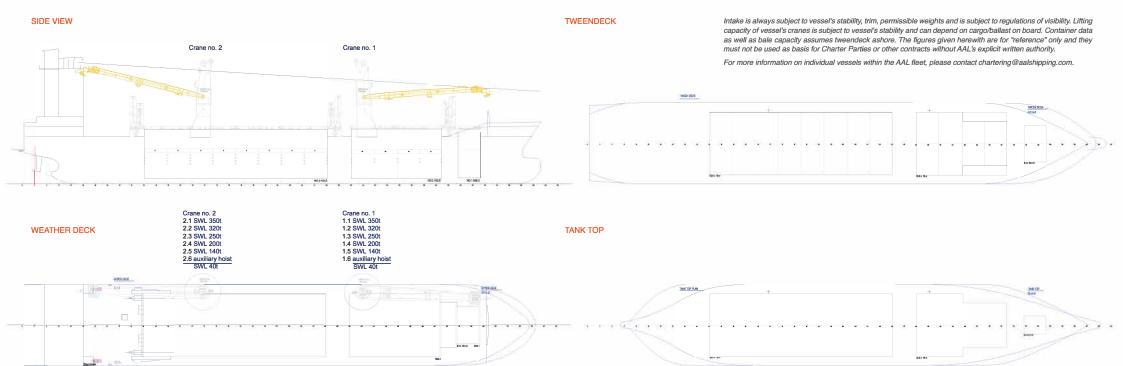
S-CLASS VESSELS v.2/21















Global Head Office

Singapore, SG T: +65 6248 3600

E: chartering@aalshipping.com

Europe

Hamburg, DE (Regional Hub) T: +49 40 36 13 04 505

E: chartering@aalshipping.com

Porvoo, FI

T: +358 40 827 7031 E: chartering@aalshipping.com

Paris, FR (Africa Enquiries)

T: +33 1 4071 8512 E: chartering@aalshipping.com

Middle East

Dubai, AE (Regional Hub) T: +971 4 450 4700

T: +86 21 6135 9600 E: chartering@aalshipping.com E: china@aalshipping.com

Beijing, CN

Shanghai, CN

Asia

T: +86 10 8447 5255 E: china@aalshipping.com

Qingdao, CN

T: +86 532 8575 3558 E: china@aalshipping.com

Tokyo, JP T: +81 3 3541 9192

E: japan@aalshipping.com

Seoul, KR

T: +82 2 6388 7870 E: korea@aalshipping.com

Oceania Brisbane, AU (Regional Hub) T: +61 7 3332 8555

E: chartering@aalshipping.com

Americas

Houston, US (Regional Hub) T: +1 713 980 1100

E: chartering@aalshipping.com

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Floor Space Type Multipurpose Dry Cargo Ship Tank Top: 1,377 m² Tween Deck: 1.411 m² + Additional 66 m² of 20FT F/L Deck automatic system fully monitored and controlled from the Class DNV-GL 100 A5E; BWM; Equipped for carriage of containers; Weather Deck: 1,584 m² wheelhouse, cargo office and the ECR NAV-O; Strengthened for heavy cargo Max Permissible Weather Deck Hatch Covers: 3.00 t/m² Dehumidifiers / Deadweight 19,160 t (summer) Load Tween Deck Hatch Covers: 4.00 t/m² Ventilation carriage of dangerous cargo. 14.053 / 5.373 Tank Top: 20.0 t/m² GT/NT Dangerous Cargo In No. 1 Cargo Hold: 412 TEU in holds **Container Capacity** LOA 149.02 m (Total TEU) 557 TEU on deck package form. LBP 140.30 m **Container Capacity** 461 FEU + 46 TEU (Total FEU) Breadth (Moulded) 23.40 m In No. 2 and No. 3 Cargo Hold: Reefer Containers 50 Reefer Plugs on Deck with Reefer Monitoring System Depth (Moulded) 13.50 m in Cargo Office and 8 in packaged form. Draft (Summer) 6.72 m Cargo Gear Crane 1 & 2 (Port Side): 350 t at 14.50 m / 140 t at 32.00 m Holds 3 Maximum Lift Combined 700 mt (Crane 1 & 2) freight containers. Hatches 3 Main Engine Wartsila 6RTA 48-B 1 Tweendeck - 3 Positions Tweendecks MCR: 8,730 kW at 127 RPM CSR: 7.857 kW at 122 6 RPM **Hatch Dimensions** No. 1: 6.30 x 10.50 m containerized packaged form or in closed freight containers. $(L \times B)$ No. 2: 25.90 x 18.00 m **Auxilary Engines** MAN Hyundai 5L23/30H Smoke Detection / No. 3: 52.50 x 18.00 m (3 Sets) 645 kW at 720 RPM Fire Fighting Holds Capacity / No. 1 Cargo Hold 660.90 cbm **Bow Thruster** 700 kW

Rated Power

Anti-Heeling System The vessel is equipped with anti-healing tanks, with an

Ventilation of holds is in accordance with requirements for

Class $1.1 \sim 1.6$, 1.4(S), 2, 3, 4.1, 4.2, 4.3, 5.1, 6.1, 8.9 in

Class 4.1, 4.2, 5.1, 6.1, 7, 8, 9 in solid bulk form.

Class 1.4(S), 2.2, 2.3, 3 (FP \geq 23°C - \leq 61°C), 6.1 (liquids)

Class 4.1, 4.2, 4.3, 5.1, 6.1 9 (liquids $FP \ge 23^{\circ}C - \le 61^{\circ}C$), 6.1(solids), 8(liquids) $FP \ge 23^{\circ}C - \le 61^{\circ}C$) and 9 in closed

On Hatch Covers above No. 2 and No. 3 Cargo Holds: Class 1.1 ~1.6, 1.4(S), 2, 3, 4.1, 4.2, 4.3, 5.1, 6.1, 8, 9 in

All cargo holds are equipped with a fire detection and a CO2 fire extinguishing system. Cargo hold No. 1 is additionally

equipped with a sprinkler fire extinguishing system.

VESSEL NAME	AAL BANGKOK	AAL DAMPIER	AAL FREMANTLE	AAL NANJING
YEAR BUILT	2012	2011	2011	2012
IMO NO.	9521564	9521540	9521095	9521552
CALL SIGN	D5OJ7	D5OJ3	D5OI8	D5OJ4
FLAG	LIBERIA	LIBERIA	LIBERIA	LIBERIA

Built and designed to go anywhere and with any cargo, this young (year build 2011-2012) and class of heavy-lifters combines a 700 t max lift, with three large holds, flexible tweendeck and large open weather deck space. They serve our chartering and semi-liner services around the world, with optimum efficiency and performance.

No. 2 Cargo Hold 6,020.40 cbm

No. 3 Cargo Hold 13,297.90 cbm

19,979.20 cbm

(Volume 100%)

Total















