

Fleet List

AST Inc.

| Name Particular | Lili Coral (Gas Carrier) | Plumeria Coral (Gas Carrier) | Jasmine Coral (Gas Carrier) | Lotus Coral (Gas Carrier) | Orchid Coral (Gas Carrier) |
|----------------------------|-----------------------------|---------------------------------|--------------------------------|------------------------------|-------------------------------|
| Delivered | JUN. 2021 | APR.2016 | JAN.2014 | JAN.2013 | DEC.2010 |
| Ship Type | IMO TYPE II PG | IMO TYPE II PG | IMO TYPE II PG | IMO TYPE II PG | IMO TYPE II PG |
| Flag | PANAMA | PANAMA | PANAMA | PANAMA | PANAMA |
| Classification | BV | BV | NK | NK | NK |
| Navigation Area | OCEAN GOING | OCEAN GOING | OCEAN GOING | OCEAN GOING | OCEAN GOING |
| Builder | SHITANOE | SASAKI | SHITANOE | SHITANOE | SHITANOE |
| Owner | CORAL CANAL | CORAL CANAL | CORAL CANAL | CORAL CANAL | CORAL CANAL |
| Gross Tonnage | 3,091.00 | 4,289.00 | 3,422.00 | 3,422.00 | 3,418.00 |
| Net Tonnage | 934.00 | 1,376.00 | 1,027.00 | 1,027.00 | 1,026.00 |
| Dead Weight | 3,133.91 | 5,016.67 | 3,826.52 | 3,830.00 | 3,837.00 |
| Loa (m) | 96.00 | 99.98 | 97.69 | 97.69 | 97.69 |
| B (m) | 15.00 | 17.20 | 16.00 | 16.00 | 16.00 |
| D (m) | 7.00 | 7.80 | 7.20 | 7.20 | 7.20 |
| d (m) | 5.20 | 6.10 | 5.413 | 5.413 | 5.413 |
| Main Engine (KW) | HANSHIN 2400 | HANSHIN 2750 | AKASAKA MITSUBISHI 2700 | AKASAKA MITSUBISHI 2700 | AKASAKA MITSUBISHI 2700 |
| No.1 Tank (Kl) | 1,758.173 | 2,507.403 | 1,759.803 | 1,759.760 | 1,758.981 |
| No.2 Tank (Kl) | 1,758.741 | 2,507.948 | 1,760.034 | 1,759.122 | 1,758.555 |
| No.3 Tank (Kl) | - | - | - | - | - |
| No.4 Tank (Kl) | - | - | - | - | - |
| No.5 Tank (Kl) | - | - | - | - | - |
| Total (Kl) | 3516.914 | 5,015.351 | 3,519.837 | 3,518.882 | 3,517.536 |
| Tank Coating | KD620-M-PV | KD620-M-PV | KD620-M-PV | KD620-M-PV | KD620-M-PV |
| Tank Heating | - | - | - | - | - |
| Pump Capacity (m3/h) | 250 | 300 | 250 | 250 | 250 |
| Manihold Size (Liquid/Gas) | 8B / 5B | 8B / 5B | 8B / 5B | 8B / 5B | 8B / 5B |
| Complement | 18 PERSONS | 18 PERSONS | 18 PERSONS | 18 PERSONS | 18 PERSONS |

| Name Particular | Diamond Coral (Gas Carrier) | Qem Star (Gas Carrier) |
|----------------------------|--------------------------------|---------------------------|
| Delivered | OCT.2007 | APR. 2000 |
| Ship Type | IMO TYPE II PG | IMO TYPE II PG |
| Flag | PANAMA | PANAMA |
| Classification | NK | BV |
| Navigation Area | OCEAN GOING | OCEAN GOING |
| Builder | SHITANOE | HITACHI MARINE |
| Owner | CORAL CANAL | CORAL CANAL |
| Gross Tonnage | 3,419.00 | 3,411.00 |
| Net Tonnage | 1,026.00 | 1,023.00 |
| Dead Weight | 3,863.00 | 4,034.00 |
| Loa (m) | 97.69 | 95.30 |
| B (m) | 16.00 | 16.50 |
| D (m) | 7.20 | 7.25 |
| d (m) | 5.143 | 5.51 |
| Main Engine (KW) | AKASAKA MITSUBISHI 2700 | HANSHIN 2646 |
| No.1 Tank (Kl) | 1,759.137 | 1,792.465 |
| No.2 Tank (Kl) | 1,758.960 | 1,792.541 |
| No.3 Tank (Kl) | - | - |
| No.4 Tank (Kl) | - | - |
| No.5 Tank (Kl) | - | - |
| Total (Kl) | 3,518.097 | 3,585.006 |
| Tank Coating | KD63-M-PV | KD63-M-PV |
| Tank Heating | - | - |
| Pump Capacity (m3/h) | 250 | 250 |
| Manihold Size (Liquid/Gas) | 8B / 5B | 8B / 5B |
| Complement | 18 PERSONS | 17 PERSONS |

| Name Paticular | Otowa | Ibuki | Washu | Hyuga | Asahi | Satsuki |
|----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------------|
| Delivered | MAR.2024 | JUL.2022 | MAY.2020 | AUG.2019 | APR.2019 | MAR.2016 |
| Ship Type | IMO TYPE II | IMO TYPE II | IMO TYPE II | IMO TYPE II | IMO TYPE II | IMO TYPE II |
| Flag | JAPAN | JAPAN | JAPAN | JAPAN | JAPAN | JAPAN |
| Classification | NK | NK | JG | JG | JG | NK |
| Navigation Area | INSHORE | INSHORE | INSHORE | INSHORE | INSHORE | INSHORE |
| Builder | KOA | URAKYODO | URAKYODO | URAKYODO | URAKYODO | HAKATA |
| Owner | AST | AST | MIZUSHIMA KISEN | KYOKUHO KISEN | SHINTOH KISEN | AST |
| Gross Tonnage | 498.00 | 498.00 | 498.00 | 498.00 | 497.00 | 499.00 |
| Dead Weight | 1,214/999/1,199 | 1,211/999/1,199 | 1,242/999/1,199 | 1,251/999/1,199 | 1,250/999/1,199 | 1,186.09 / 999.432 |
| Loa (m) | 64.20 | 63.90 | 63.88 | 63.88 | 63.88 | 64.80 |
| B (m) | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| D (m) | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.40 |
| d (m) | 4.155 | 4.21 | 4.21 | 4.21 | 4.20 | 4.187 |
| Main Engine (KW) | HANSHIN 735 | HANSHIN 735 | HANSHIN 735 | HANSHIN 735 | HANSHIN 735 | HANSHIN 735 |
| No.1 Tank (Kl) | 244.236 | 230.630 | 245.519 | 246.011 | 247.166 | 214.596 |
| No.2 Tank (Kl) | 349.526 | 358.113 | 341.685 | 341.191 | 341.016 | 345.976 |
| No.3 Tank (Kl) | 297.215 | 296.798 | 278.392 | 278.779 | 277.836 | 313.489 |
| No.4 Tank (Kl) | 329.022 | 328.176 | 338.811 | 338.465 | 337.956 | 334.926 |
| Total (Kl) | 1,219.999 | 1,213.717 | 1,204.407 | 1,204.446 | 1,203.974 | 1,208.987 |
| Tank Coating | SUS 304 | SUS 304 | SUS 304 | SUS 304 | SUS 304 | SUS 304 |
| Tank Heating | OIL HEATING | OIL HEATING | OIL HEATING | - | OIL HEATING | OIL HEATING |
| Pump Capacity (m3/h) | 100 | 100 | 300 | 300 | 300 | 100 |
| Manihold Size (Liquid/Gas) | 6B / 4B | 6B / 4B | 6B / 4B | 6B / 4B | 6B / 4B | 6B / 4B |
| Complement | 7 PERSONS | 7 PERSONS | 6 PERSONS | 6 PERSONS | 6 PERSONS | 7 PERSONS |

| Name Paticular | Atago | Hotoku Maru | Rokko | Ryoho Maru No.2 | Tensho Maru No.2 | Ikoma |
|----------------------------|---------------|----------------|--------------------|--------------------|---------------------|----------------|
| Delivered | MAR.2013 | MAR. 2011 | DEC. 2009 | SEP. 2009 | DEC. 2008 | MAR.2008 |
| Ship Type | IMO TYPE II | IMO TYPE II | IMO TYPE II | IMO TYPE II | IMO TYPE II | IMO TYPE II |
| Flag | JAPAN | JAPAN | JAPAN | JAPAN | JAPAN | JAPAN |
| Classification | NK | JG | NK | JG | JG | JG |
| Navigation Area | INSHORE | INSHORE | INSHORE | INSHORE | INSHORE | INSHORE |
| Builder | SASAKI | URAKYODO | KOA | MAEHATA | MAEHATA | KOA |
| Owner | HACHIHO KAIUN | HISAMOTO KISEN | TOKO KAIUN | TAMBA SHIPPING | TAMBA SHIPPING | TAMBA SHIPPING |
| Gross Tonnage | 498.00 | 498.00 | 499 | 414.00 | 749.00 | 498 |
| Dead Weight | 1,198 | 1,208/999 | 1,199 | 834 | 1,971 | 1,199 |
| Loa (m) | 61.00 | 64.47 | 64.80 | 57.29 | 74.18 | 63.90 |
| B (m) | 10.00 | 10.00 | 10.00 | 9.40 | 11.40 | 10.00 |
| D (m) | 4.50 | 4.50 | 4.50 | 4.20 | 5.35 | 4.50 |
| d (m) | 4.088 | 4.10 | 4.214 | 3.811 | 4.84 | 4.24 |
| Main Engine (KW) | HANSHIN 735 | HANSHIN 735 | NISHISHIBA 370 x 2 | HANSHIN 1029 | DAIHATSU 1470 | HANSHIN 735 |
| No.1 Tank (Kl) | 167.543 | 213.834 | 245.624 | 104.596 | 236.402 | 229.248 |
| No.2 Tank (Kl) | 339.805 | 318.408 | 338.782 | 115.248 | 533.771 | 343.430 |
| No.3 Tank (Kl) | 352.280 | 341.208 | 340.754 | 201.359 | 537.873 | 346.660 |
| No.4 Tank (Kl) | 342.066 | 306.981 | 304.774 | 133.996 | 556.834 | 330.618 |
| No.5 Tank (Kl) | - | - | - | 146.162 | 315.526 | - |
| Total (Kl) | 1,201.694 | 1,180.431 | 1,229.934 | 701.361 | 2180.406 | 1,249.956 |
| Tank Coating | NSSC2120 | SUS 304 | SUS304 | SUS304 | Zinc coating | SUS 316L |
| Tank Heating | OIL HEATING | - | OIL HEATING | - | - | OIL HEATING |
| Pump Capacity (m3/h) | 350 | 100 | 100 | 150 | 200 | 100 |
| Manihold Size (Liquid/Gas) | 6B / 4B | 4B / 4B | 6B / 4B | 4B / 5B | 10B / 6B | 5B / 4B |
| Complement | 7 PERSONS | 7 PERSONS | 6 PERSONS | 6 PERSONS | 8 PERSONS | 6 PERSONS |

| Name Particular | Shin Kyokuho Maru | Kyokuho Maru No.22 | Keishin Maru No.11 |
|----------------------------|----------------------|-----------------------|-----------------------|
| Delivered | OCT. 2004 | NOV. 2001 | JUL. 2001 |
| Ship Type | IMO TYPE II | IMO TYPE II | IMO TYPE II |
| Flag | JAPAN | JAPAN | JAPAN |
| Classification | JG | JG | JG |
| Navigation Area | INSHORE | INSHORE | INSHORE |
| Builder | KOA | HITACHI MARINE | HITACHI MARINE |
| Owner | KYOKUHO KISEN | KYOKUHO KISEN | MEIKOU KAIUN |
| Gross Tonnage | 324 | 499.00 | 388.00 |
| Dead Weight | 691.85 | 1,301 | 790 |
| Loa (m) | 52.45 | 63.00 | 53.71 |
| B (m) | 8.80 | 10.00 | 8.90 |
| D (m) | 4.00 | 4.50 | 4.40 |
| d (m) | 3.61 | 4.24 | 3.91 |
| Main Engine (KW) | HANSHIN 735 | HANSHIN 735 | HANSHIN 735 |
| No.1 Tank (Kl) | 105.397 | 219.479 | 160.202 |
| No.2 Tank (Kl) | 207.845 | 342.262 | 172.124 |
| No.3 Tank (Kl) | 206.480 | 304.318 | 167.658 |
| No.4 Tank (Kl) | - | 333.913 | - |
| No.5 Tank (Kl) | - | - | - |
| Total (Kl) | 519.722 | 1,199.972 | 499.984 |
| Tank Coating | SUS 304 | SUS 304 | SUS 304 |
| Tank Heating | OIL HEATING | OIL HEATING | OIL HEATING |
| Pump Capacity (m3/h) | 200 | 350 | 200 |
| Manihold Size (Liquid/Gas) | 5B / 4B | 6B / 4B | 4B / 4B |
| Complement | 6 PERSONS | 7 PERSONS | 6 PERSONS |

| Name Particular | Shuho (Gas Carrier) |
|----------------------------|------------------------|
| Delivered | JUN. 2012 |
| Ship Type | IMO TYPE II PG |
| Flag | JAPAN |
| Classification | NK |
| Navigation Area | INSHORE |
| Builder | SASAKI |
| Owner | SHIRAIISHI KAIUN |
| Gross Tonnage | 499.00 |
| Dead Weight | 963.00 / 902.00 |
| Loa (m) | 59.37 |
| B (m) | 10.80 |
| D (m) | 4.50 |
| d (m) | 3.861 / 3.741 |
| Main Engine (KW) | HANSHIN 735 |
| No.1 Tank (Kl) | 427.696 |
| No.2 Tank (Kl) | 427.701 |
| No.3 Tank (Kl) | - |
| No.4 Tank (Kl) | - |
| No.5 Tank (Kl) | - |
| Total (Kl) | 855.397 |
| Tank Coating | KD500-M-PV |
| Tank Heating | - |
| Pump Capacity (m3/h) | 200 |
| Manihold Size (Liquid/Gas) | 6B / 4B |
| Complement | 6 PERSONS |