### NAVAL CRAFT

**ARES 150 FAMB**

**FAST ATTACK MISSILE CRAFT**

**Length Overall**: 47.95 m

**Beam**: 8.90 m

**Hull Draught**: 1.86 m

**Displacement**: 251 Tons

**Max. Speed**: Up to 43 Knots

**Construction Material**: Aluminium Alloy

**Classification**: BV, TL / High Speed Naval Craft

**Offshore and Littoral Waters Naval and Law-Enforcement Duties, Open Sea Rescue Operations:**

- Fast Attack and Missile Operations,
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- SOF Insertion and Extraction.
**Length Overall**: 43.50 m  
**Beam**: 8.30 m  
**Hull Draught**: 1.85 m  
**Displacement**: 211 Tons  
**Max. Speed**: Up to 45 Knots  
**Construction Material**: Aluminium Alloy  
**Classification / Survey**: BV, TL / High Speed Naval Craft

**Offshore and Littoral Waters Naval and Law-Enforcement Duties, Open Sea Rescue Operations:**
- Fast Attack and Missile Operations,
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- SOF Insertion and Extraction.
Length Overall : 39.00 m
Beam : 8.10 m
Hull Draught : 1.63 m
Displacement : 165 Tons
Max. Speed : Up to 50 Knots
Construction Material : Aluminium Alloy
Classification / Survey : BV, TL / High Speed Naval Craft

Offshore and Littoral Waters Naval and Law-Enforcement Duties, Open Sea Rescue Operations:
- Fast Attack and Missile Operations,
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- SOF Insertion and Extraction.
<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length Overall</td>
<td>34.37 m</td>
</tr>
<tr>
<td>Beam</td>
<td>7.50 m</td>
</tr>
<tr>
<td>Hull Draught</td>
<td>1.45 m</td>
</tr>
<tr>
<td>Displacement</td>
<td>130 Tons</td>
</tr>
<tr>
<td>Max. Speed</td>
<td>Up to 45 Knots</td>
</tr>
<tr>
<td>Construction Material</td>
<td>Aluminium Alloy</td>
</tr>
<tr>
<td>Classification / Survey</td>
<td>BV, TL / High Speed Naval Craft</td>
</tr>
</tbody>
</table>

Offshore and Littoral Waters Naval and Law-Enforcement Duties, Open Sea Rescue Operations:
- Fast Attack and Missile Operations,
- Coast Guard Duties, Littoral Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- SOF Insertion and Extraction.
**NAVAL CRAFT**

**ARES 75 FAMB**  
**FAST ATTACK MISSILE CRAFT**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length Overall</td>
<td>23.90 m</td>
</tr>
<tr>
<td>Beam</td>
<td>5.50 m</td>
</tr>
<tr>
<td>Hull Draught</td>
<td>1.13 m</td>
</tr>
<tr>
<td>Displacement</td>
<td>58 Tons</td>
</tr>
<tr>
<td>Max. Speed</td>
<td>Up to 52 Knots</td>
</tr>
<tr>
<td>Construction Material</td>
<td>FRP Composites</td>
</tr>
<tr>
<td>Classification / Survey</td>
<td>BV, TL</td>
</tr>
</tbody>
</table>

Littoral and Coastal Waters
Law-Enforcement, Open Sea
Rescue Operations and Naval Duties:
- Coast Guard Duties, Littoral Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- Border Patrol, Anti-Human Trafficking, Customs Duties.
### ARES SAT
**SPECIAL OPERATIONS FORCES SUPPORT AND FAST ATTACK CRAFT**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length Overall</td>
<td>47.95 m</td>
</tr>
<tr>
<td>Beam</td>
<td>8.90 m</td>
</tr>
<tr>
<td>Hull Draught</td>
<td>1.85 m</td>
</tr>
<tr>
<td>Displacement</td>
<td>248 Tons</td>
</tr>
<tr>
<td>Max. Speed</td>
<td>Up to 45 Knots</td>
</tr>
<tr>
<td>Construction Material</td>
<td>Aluminium Alloy</td>
</tr>
<tr>
<td>Classification</td>
<td>BV, TL / High Speed Naval Craft</td>
</tr>
</tbody>
</table>

**Special Operations Forces Support, Naval Duties, Offshore and Littoral Waters Law-Enforcement, Open Sea Rescue Operations:**
- SOF Insertion and Extraction,
- Fast attack Operations,
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance.
Offshore and Littoral Waters Naval Duties:
- Fast Attack and Special Forces Operations,
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- SOF Insertion and Extraction.

Length Overall : 24.00 m
Beam : 5.50 m
Hull Draught : 1.35 m
Displacement : 68 Tons
Max. Speed : 50+ Knots
Construction Material : Sealium Aluminum
Classification / Survey : TL / High Speed Naval Craft
NASCRAFT ARES SAT
SPECIAL OPERATIONS FORCES SUPPORT AND FAST ATTACK CRAFT

Length Overall : 17.20 m
Beam : 4.10 m
Hull Draught : 1.00 m
Displacement : 24 Tons
Max. Speed : 50+ Knots
Construction Material : Aluminium Alloy
Classification : TL / High Speed Naval Craft

Offshore and Littoral Waters Naval Duties:
- Fast Attack and Special Forces Operations,
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- SOF Insertion and Extraction.
**NAVAL CRAFT**

**ARES 30 FLC**

**FAST LANDING CRAFT**

- **Length Overall**: 30.00 m
- **Beam**: 7.70 m
- **Hull Draught**: 1.50 m
- **Displacement**: 90 Tons
- **Max. Speed**: Up to 40 Knots (22 Knots at full load)
- **Construction Material**: Aluminium Alloy
- **Classification / Survey**: BV, TL
- **Designed by**: BMT Nigel Gee

- Multiple role capabilities, ranging from amphibious assault to humanitarian aid and disaster relief,
- Bulk delivery of vehicles, equipment and stores ashore without the need for port facilities,
- Transporting a wide range of vehicle payloads,
- Confidence in the safe and efficient delivery of troops and vehicles is assured through its inherent beached stability,
- Advanced seakeeping characteristics.
**Length Overall:** 70.80 m (63.00 m version available)  
**Beam:** 9.80 m  
**Hull Draught:** 2.30 m  
**Displacement:** 780 Tons  
**Max. Speed:** Up to 50+ Knots  
**Construction Material:** Steel (Hull), Aluminium Alloy (Superstructure)  
**Classification:** LRS / TL  
**Designed by:** Rolls-Royce

**Offshore and Littoral Waters Naval Duties:**  
- Fast Attack and Missile Operations,  
- Offshore Patrolling and Escort,  
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure.
The CB90 MK2 is an advanced design development, of the original CB90 boat design, a class of fast military assault craft originally developed for the Swedish Navy by Dockstavarvet. Accordingly it is an exceptional, high speed, agile boat that can execute extremely sharp turns at very high speed. With its light weight but robust design, shallow draught, and twin waterjets, this boat is designed to operate at speeds of up to 45 knots in shallow coastal waters. Many variants of this design are currently in service with the Swedish Navy, Norway, Greece, Mexico, Malaysia and is now available to be built under license in Turkey exclusively by Ares Shipyard.
**Length Overall:** 90.00 m  
**Length at Waterline:** 79.80 m  
**Beam:** 14.00 m  
**Hull Draught:** 4.00 m  
**Displacement:** 2100 Tons  
**Construction Material:** Steel  
**Classification / Survey:** LRS / TL  
**Designed by:** Rolls-Royce  

**Offshore and Littoral Waters Naval and Law-Enforcement Duties, Open Sea Rescue Operations:**  
- Coast Guard Duties, Offshore Patrolling and Escort,  
- Search and Rescue, Anti-smuggling Operations,  
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,  
- Surveillance and Covert Surveillance,  
- USV/UAV operations (including Off-Board Mine Warfare).
**Rolls-Royce 70 Skadi OPV Offshore Patrol Vessel**

**Length Overall**: 70.00 m

**Length at Waterline**: 61.20 m

**Beam**: 10.70 m

**Hull Draught**: 3.10 m

**Displacement**: 965 Tons

**Construction Material**: Steel

**Classification / Survey**: LRS / TL

**Designed by**: Rolls-Royce

**Offshore and Littoral Waters Naval and Law-Enforcement Duties, Open Sea Rescue Operations**:
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- USV/UAV operations (including Off-Board Mine Warfare).
### ARES 150 Hercules

**Length Overall:** 47.95 m  
**Beam:** 8.90 m  
**Hull Draught:** 1.84 m  
**Displacement:** 245 Tons  
**Max. Speed:** Up to 45 Knots  
**Construction Material:** FRP Composites  
**Classification / Survey:** BV, TL / High Speed Naval Craft

**Offshore and Littoral Waters Naval and Law-Enforcement, Open Sea Rescue Operations and Naval Duties:**
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- Border Patrol, Anti-Human Trafficking.
**ARES 140 HERCULES**  
**MULTI-ROLE PATROL CRAFT**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length Overall</td>
<td>43.50 m</td>
</tr>
<tr>
<td>Beam</td>
<td>8.30 m</td>
</tr>
<tr>
<td>Hull Draught</td>
<td>1.81 m</td>
</tr>
<tr>
<td>Displacement</td>
<td>201 Tons</td>
</tr>
<tr>
<td>Max. Speed</td>
<td>Up to 45 Knots</td>
</tr>
<tr>
<td>Construction Material</td>
<td>FRP Composites</td>
</tr>
<tr>
<td>Classification / Survey</td>
<td>BV, TL / High Speed Naval Craft</td>
</tr>
</tbody>
</table>

Offshore and Littoral Waters Naval and Law-Enforcement,  
Open Sea Rescue Operations and Naval Duties:  
- Coast Guard Duties, Littoral Patrolling and Escort,  
- Search and Rescue, Anti-smuggling Operations,  
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,  
- Surveillance and Covert Surveillance,  
- Border Patrol, Anti-Human Trafficking.
### ARES 125 HERCULES

**MULTI-ROLE PATROL CRAFT**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length Overall</td>
<td>39.00 m</td>
</tr>
<tr>
<td>Beam</td>
<td>8.10 m</td>
</tr>
<tr>
<td>Hull Draught</td>
<td>1.60 m</td>
</tr>
<tr>
<td>Displacement</td>
<td>155 Tons</td>
</tr>
<tr>
<td>Max. Speed</td>
<td>Up to 45 Knots</td>
</tr>
<tr>
<td>Construction Material</td>
<td>FRP Composites</td>
</tr>
<tr>
<td>Classification / Survey</td>
<td>BV, TL / HSC-N</td>
</tr>
</tbody>
</table>

**Offshore and Littoral Waters Law-Enforcement, Open Sea Rescue Operations and Naval Duties:**
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- Border Patrol, Anti-Human Trafficking, Customs Duties.
**PATROL CRAFT**

**ARES 110 HERCULES**

**MULTI-ROLE PATROL CRAFT**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length Overall</td>
<td>34.37 m</td>
</tr>
<tr>
<td>Beam</td>
<td>7.50 m</td>
</tr>
<tr>
<td>Hull Draught</td>
<td>1.45 m</td>
</tr>
<tr>
<td>Displacement</td>
<td>117 Tons</td>
</tr>
<tr>
<td>Max. Speed</td>
<td>Up to 45 Knots</td>
</tr>
<tr>
<td>Construction Material</td>
<td>FRP Composites</td>
</tr>
<tr>
<td>Classification / Survey</td>
<td>BV, TL / HSC-N</td>
</tr>
</tbody>
</table>

**Littoral and Coastal Waters Law-Enforcement,**

**Open Sea Rescue Operations and Naval Duties:**

- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- Border Patrol, Anti-Human Trafficking, Customs Duties.
Length Overall : 23.99 m
Beam : 5.70 m
Hull Draught : 1.20 m
Displacement : 59 Tons
Max. Speed : Up to 50 Knots
Construction Material : FRP Composites
Classification / Survey : BV, TL / HSC-N

Littoral and Coastal Waters Law Enforcement,
Open Sea Rescue Operations and Naval Duties:
- Coast Guard Duties, Littoral Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- Border Patrol, Anti-Human Trafficking Customs Duties.
**Ares 140 Hector**

**Multi-Role Patrol Craft**

- **Length Overall**: 42.97 m
- **Beam**: 8.15 m
- **Hull Draught**: 2.00 m
- **Displacement**: 250 Tons
- **Max. Speed**: 36 Knots
- **Construction Material**: Aluminium Alloy
- **Classification / Survey**: TL, BV, HSC

**Employment Areas**:
- Offshore and Littoral Waters Law-Enforcement, Open Sea Rescue Operations and Naval Duties:
  - Coast Guard Duties, Offshore Patrolling and Escort,
  - Search and Rescue, Anti-smuggling Operations,
  - Protection of Offshore and Coastal Installations and Critical Infrastructure,
  - Surveillance, Covert Surveillance, Interception.
Length Overall : 33.80 m
Beam : 7.40 m
Hull Draught : 1.50 m
Displacement : 120 Tons
Max. Speed : 30 Knots
Construction Material : Aluminium Alloy
Classification / Survey : TL, BV, HSC-Naval

Offshore and Littoral Waters Law-Enforcement, Open Sea Rescue Operations and Naval Duties:
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance, Covert Surveillance, Interception.
<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length Overall</td>
<td>26.00 m</td>
<td>Hull Draught</td>
<td>1.20 m</td>
</tr>
<tr>
<td>Beam</td>
<td>6.40 m</td>
<td>Displacement</td>
<td>245 Tons</td>
</tr>
<tr>
<td>Hull Draught</td>
<td></td>
<td>Max. Speed</td>
<td>32 Knots</td>
</tr>
<tr>
<td>Displacement</td>
<td></td>
<td>Construction Material</td>
<td>Aluminium Alloy</td>
</tr>
<tr>
<td>Max. Speed</td>
<td></td>
<td>Classification / Survey</td>
<td>TL, BV / HSC-Naval</td>
</tr>
</tbody>
</table>

Offshore and Littoral Waters Law-Enforcement, Open Sea Rescue Operations and Naval Duties:
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance, Covert Surveillance, Interception.
<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length Overall</td>
<td>16.73 m</td>
</tr>
<tr>
<td>Beam</td>
<td>4.83 m</td>
</tr>
<tr>
<td>Hull Draught</td>
<td>1.00 m</td>
</tr>
<tr>
<td>Displacement</td>
<td>22 Tons</td>
</tr>
<tr>
<td>Max. Speed</td>
<td>Up to 35 Knots</td>
</tr>
<tr>
<td>Construction Material</td>
<td>Aluminium Alloy</td>
</tr>
<tr>
<td>Classification / Survey</td>
<td>TL, BV / HSC-Naval</td>
</tr>
</tbody>
</table>

**Coastal Waters Law-Enforcement,**

**Open Sea Rescue Operations and Naval Duties:**
- Coast Guard Duties, Littoral Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance, Covert Surveillance, Interception.
**Length Overall**: 12.99 m  
**Beam**: 3.99 m  
**Hull Draught**: 0.99 m  
**Displacement**: 15 Tons  
**Max. Speed**: 35 Knots  
**Construction Material**: Aluminium Alloy  
**Classification / Survey**: TL, HSC-N

Littoral and Coastal Waters Law-Enforcement Duties,  
Open Sea Rescue Operations and Naval Duties:  
- Coast Guard Duties, Offshore Patrolling and Escort,  
- Search and Rescue, Anti-smuggling Operations,  
- Protection of Offshore and Coastal Installations and Critical Infrastructure,  
- Surveillance, Interception,  
- Border Patrol, Anti-Human Trafficking.
**Length Overall**: 12.60 m  
**Beam**: 3.00 m  
**Max. Speed**: Up to 80 Knots  
**Construction Material**: FRP Composites  
**Classification / Survey**: BV, TL / HSC-N  
**Powering Options**: Outboards / Surface Drives / Stern Drives

**Littoral & Coastal Waters Law-Enforcement Duties**,  
**Open Sea Rescue Operations and Naval Duties**:  
- Coast Guard Duties, Offshore Patrol & Escort,  
- Interception & Interdiction Operations,  
- SAR, Anti-smuggling,  
- Surveillance and Covert Surveillance,  
- SOF Insertion and Extraction.
**Length Overall**: 12.60 m

**Beam**: 3.00 m

**Max. Speed**: Up to 80 Knots

**Construction Material**: FRP Composites

**Classification / Survey**: BV, TL / HSC-N

**Powering Options**: Outboards / Surface Drives / Stern Drives

Littoral & Coastal Waters Law-Enforcement Duties,
Open Sea Rescue Operations and Naval Duties:
- Coast Guard Duties, Offshore Patrol & Escort,
- Interception & Interdiction Operations,
- SAR, Anti-smuggling,
- Surveillance and Covert Surveillance,
- SOF Insertion and Extraction.
**Length Overall**: 12.60 m  
**Beam**: 3.00 m  
**Max. Speed**: Up to 80 Knots  
**Construction Material**: FRP Composites  
**Classification / Survey**: BV, TL / HSC-N  
**Powering Options**: Outboards / Surface Drives / Stern Drives

**Littoral & Coastal Waters Law-Enforcement Duties, Open Sea Rescue Operations and Naval Duties:**  
- Coast Guard Duties, Offshore Patrol & Escort,  
- Interception & Interdiction Operations,  
- SAR, Anti-smuggling,  
- Surveillance and Covert Surveillance,  
- SOF Insertion and Extraction.
**ARES 138 FPB**

**MULTI-ROLE PATROL CRAFT**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length Overall</td>
<td>42.00 m</td>
</tr>
<tr>
<td>Beam</td>
<td>7.10 m</td>
</tr>
<tr>
<td>Hull Draught</td>
<td>2.10 m</td>
</tr>
<tr>
<td>Displacement</td>
<td>225 Tons</td>
</tr>
<tr>
<td>Max. Speed</td>
<td>Up to 30 Knots</td>
</tr>
<tr>
<td>Construction Material</td>
<td>Steel hull + Aluminium Superstructure</td>
</tr>
<tr>
<td>Classification / Survey</td>
<td>Turkish Lloyd / HSC-N</td>
</tr>
</tbody>
</table>

Naval Training and Diving Training versions available

Offshore and Coastal Waters Law-Enforcement, Open Sea Rescue Operations and Naval Duties:
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance and Covert Surveillance,
- Border Patrol, Anti-Human Trafficking, Customs Duties.
**Length Overall**: 18.00 m  
**Beam**: 5.00 m  
**Hull Draught**: 0.90 m  
**Displacement**: 27.5 Tons  
**Max. Speed**: 42 Knots  
**Construction Material**: FRP Composites  
**Classification / Survey**: TL, BV / HSC-N

**Littoral and Coastal Waters Law-Enforcement Duties, Open Sea Rescue Operations and Naval Duties:**

- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance, Interception.
- Border Patrol, Customs Duties, Anti-Human Trafficking.
**Length Overall**: 16.20 m  
**Beam**: 4.20 m  
**Hull Draught**: 1.00 m  
**Displacement**: 22 Tons  
**Max. Speed**: Up to 62 Knots  
**Construction Material**: FRP Composites  
**Classification / Survey**: TL / High Speed Naval Craft

**Coastal Waters Law-Enforcement,**

**Open Sea Rescue Operations and Patrol Duties:**
- Coast Guard Duties, Offshore Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance, Interception,
- Border Patrol, Customs Duties, Anti-Human Trafficking.
**ARES 44 XL**

**MULTI-ROLE PATROL CRAFT**

- **Length Overall**: 14.45 m
- **Beam**: 4.10 m
- **Hull Draught**: 0.80 m
- **Displacement**: 15 Tons
- **Max. Speed**: Up to 60 Knots
- **Construction Material**: Advanced Composites
- **Classification / Survey**: BV, TL / HSC-N

Coastal Waters Law-Enforcement, Open Sea Rescue Operations and Patrol Duties:
- Coast Guard Duties, Littoral Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Surveillance, Interception,
- Border Patrol, Customs Duties, Anti-Human Trafficking.
Length Overall : 30.10 m
Beam : 6.30 m
Hull Draught : 1.50 m
Displacement : 108.5 Tons
Max. Speed : Up to 30 Knots
Construction Material : Aluminium Alloy
Classification / Survey : BV, TL / High Speed Naval Craft

Littoral and Coastal Waters Law-Enforcement,
Open Sea Rescue Operations and Naval Duties:
- Coast Guard Duties, Littoral Patrolling and Escort,
- Search and Rescue, Anti-smuggling Operations,
- Protection of Offshore & Coastal Installations,
  Critical Infrastructure,
- Surveillance, Border Patrol, Customs Duties
Length Overall : 15.0 m
Beam : 4.00 m
Hull Draught : 0.90 m
Max. Speed : 30 Knots
Construction Material : Aluminium Alloy
Classification / Survey : BV
Design : Camarc

- Transport of Pilots between Land and Ships,
- Fendered for Safe Pilot Operations,
- Aft Deck Enclosed with Safety Railings
- Self Righting Capability
Length Overall : 42.67 m  
Beam : 10.97 m  
Hull Draught : 2.74 m  
Max. Speed : 17.4 Knots  
Construction Material : Steel Hull, Aluminium Superstructure  
Classification / Survey : BV, TL

- Naval Base Fire-Fighting, Ship Fire-Fighting,  
- Road Bridge Fire-Fighting,  
- Oil Terminal Fires,  
- CBRNE (Chemical, Biological, Radiological, Nuclear, Explosive) Incident Response,  
- Incident Command Center,  
- Search and Rescue Operations,  
- Dive Support.
Length Overall : 21.00 m
Beam : 6.40 m
Hull Draught : 0.83 m
Max. Speed : Up to 45 Knots
Construction Material : Aluminium Alloy
Classification / Survey : BV, TL / HSC

- Naval Base Fire-Fighting, Ship Fire-Fighting,
- Road Bridge Fire-Fighting,
- Oil Terminal Fires,
- CBRNE (Chemical, Biological, Radiological, Nuclear, Explosive) Incident Response,
- Incident Command Center,
- Search and Rescue Operations,
- Dive Support.
Length Overall : 43.50 m
Beam : 7.10 m
Hull Draught : 2.10 m
Displacement : 225 Tons
Max. Speed : Up to 20 Knots
Construction Material : Steel hull + Aluminium Superstructure
Classification / Survey : TL / BV

- Naval Officers and Cadets Sailing Training,
- Surveillance and Covert Surveillance Training,
- Search and Rescue Operations Training,
- Diving Training
**ARES 55 AMBULANCE**

**NAVAL AMBULANCE**

- **Length Overall**: 17.20 m
- **Beam**: 4.00 m
- **Hull Draught**: 1.00 m
- **Displacement**: 24 Tons
- **Max. Speed**: 45+ Knots
- **Construction Material**: Marine Grade Aluminium
- **Classification / Survey**: TL

- Rapid Ambulance Response,
- Patient and Casualty Transfer Operations,
- First Aid, Intensive Care Facilities,
- Naval Base, Disaster Zone,
- Critical Infrastructure Evacuation,
- Incident Response,
- Incident Command Center,
- Search and Rescue Operations.
### ARES 44-XL AMBULANCE NAVAL AMBULANCE

- **Length Overall**: 14.45 m
- **Beam**: 4.00 m
- **Hull Draught**: 0.80 m
- **Max. Speed**: Up to 60 Knots
- **Construction Material**: FRP Composites
- **Classification / Survey**: BV, TL

- Rapid Ambulance Response, Patient & Casualty Transfer
- First Aid, Intensive Care Facilities,
- Naval, Disaster Zone, Critical Infrastructure Evacuation,
- Incident Response, Command Center,
- Search and Rescue Operations.
ARES 58 AMBULANCE
NAVAL AMBULANCE

Length Overall : 18.00 m
Beam : 5.00 m
Hull Draught : 0.90 m
Displacement : 29 Tons
Max. Speed : Up to 42 Knots
Construction Material : FRP Composites
Classification / Survey : BV, TL / HSC-N

- Rapid Ambulance Response,
- Patient and Casualty Transfer Operations,
- First Aid, Intensive Care Facilities,
- Naval Base, Disaster Zone,
- Critical Infrastructure Evacuation,
- Incident Response,
- Incident Command Center,
- Search and Rescue Operations.
ARES 42 LC
MULTI-PURPOSE UTILITY BOAT / LANDING CRAFT

Length Overall : 12.80 m
Beam : 3.70 m
Hull Draught : 0.55 m
Displacement : 15 Tons
Max. Speed : Up to 40 Knots
Construction Material : Aluminium Alloy
Classification / Survey : BV, TL

Extended roles to various logistic purposes for carrying out a wide range of coastal and inland water transportation, fast personnel deployment duties, rescue and evacuation operations.
Particularly designed and developed as a logistic support and landing vessel for naval and law-enforcement authorities in coastal and inland waters.
**Length Overall**: 10.50 m  
**Beam**: 2.50 m  
**Displacement**: 5 Tons  
**Max. Speed**: 62 Knots  
**Construction Material**: Aluminium Alloy, FRP Composites  
**Classification / Survey**: Turkish Lloyd, ISO

Special Operation Forces Support, Coastal Waters, Law Enforcement, Search and Rescue Operations and Patrol Duties:
- Anti-Terrorist Protection of Offshore and Coastal Installations and Critical Infrastructure,
- Interception and Interdiction.
### ARES 41 CF Catamaran Ferry

- **Length Overall**: 40.90 m
- **Beam**: 12.00 m
- **Hull Draught**: 1.70 m
- **Max. Speed**: Up to 24 Knots
- **Construction Material**: Aluminium Alloy
- **Design**: BMT Nigel Gee

- **Features**:
  - High Speed Catamaran Passenger Ferry
  - Confidence in Safe and Comfortable Sailing
  - Advanced Sea Keeping Characteristics
  - 308 pax Seatings Capacity
**ARES 39 CF**

**CATAMARAN FERRY**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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<tbody>
<tr>
<td>Length Overall</td>
<td>39.00 m</td>
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<tr>
<td>Beam</td>
<td>9.00 m</td>
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<tr>
<td>Construction Material</td>
<td>Aluminium Alloy</td>
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<tr>
<td>Design</td>
<td>Incat Crowther</td>
</tr>
</tbody>
</table>

- **High Speed Catamaran Passenger Ferry**
- **Confidence in Safe and Comfortable Sailing**
- **Operations**
- **Advanced Sea Keeping Characteristics**
- **Transporting Cars and Equivalent Equipment**
- **Car Capacity:** 4
- **159 pax Seatings Capacity**
### ARES 30 CF Catamaran Ferry

- **Length Overall**: 31.80 m
- **Beam**: 8.75 m
- **Construction Material**: Aluminium Alloy
- **Design**: Incat Crowther

- **Utility / Support Craft**

- High Speed Catamaran Passenger Ferry
- Confidence in Safe and Comfortable Sailing Operations
- Advanced Sea Keeping Characteristics
- Transporting Cars and Equivalent Equipment
- Car Capacity: 6
- 178 pax Seatings Capacity
Length Overall : 18.44 m
Beam : 5.00 m
Displacement : 31.50 Tons
Max. Speed : 24 Knots
Construction Material : Composite

- High Speed Catamaran Passenger Ferry
- Confidence in Safe and Comfortable Sailing Operations
- Advanced Sea Keeping Characteristics
- 49 pax Seatings Capacity

UTILITY / SUPPORT CRAFT
### ARES 17 CF CATAMARAN FERRY

<table>
<thead>
<tr>
<th>Specification</th>
<th>Data</th>
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<tbody>
<tr>
<td>Length Overall</td>
<td>17.60 m</td>
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<tr>
<td>Beam</td>
<td>6.70 m</td>
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<tr>
<td>Hull Draught</td>
<td>1.10 m</td>
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<td>Displacement</td>
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<tr>
<td>Max. Speed</td>
<td>27 Knots</td>
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<td>Construction Material</td>
<td>Advanced Composite</td>
</tr>
<tr>
<td>Classification</td>
<td>TL</td>
</tr>
</tbody>
</table>

- High Speed Catamaran Passenger Ferry
- Confidence in Safe and Comfortable Sailing Operations
- Advanced Sea Keeping Characteristics
- 64 or 71 pax Seating Capacity Options
**ARES 14 WT**

**WATER TAXI**

- **Length Overall**: 14.00 m
- **Max. Speed**: 15 Knots
- **Construction Material**: GRP or Alluminium
- **Design**: BMT Nigel Gee

- Catamaran Passenger Ferry
- Confidence in Safe and Comfortable Sailing Operations
- Advanced Sea Keeping Characteristics
- Designed for Coastal Waters
Revolution goes on...  
With another miracle from the GLOSS DESIGN artists...  
Performance, comfort, and beyond...  
All incorporated in one...  
Available only for those who want more than a performance yacht...

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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<tbody>
<tr>
<td>Length Overall</td>
<td>30.30 m</td>
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<tr>
<td>Beam</td>
<td>7.10 m</td>
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<tr>
<td>Displacement</td>
<td>70 Tons</td>
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<tr>
<td>Persons on Board</td>
<td>12 pax + Crew</td>
</tr>
</tbody>
</table>
Revolution goes on...
With another miracle from the GLOSS DESIGN artists...
Performance, comfort, and beyond...
All incorporated in one...
Available only for those who want more than a performance yacht..

Length Overall : 31 m
Beam : 7.30 m
Hull Draught : 1.90 m
Persons on Board : 12 pax + Crew
A contemporary sport yacht that combines elegance and dynamism in a fantastic balance...

Built in advanced composites, Gloss 48 Sport is for those who know the value of time, and to be elite...

<table>
<thead>
<tr>
<th>Specification</th>
<th>Measurement</th>
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<tbody>
<tr>
<td>Length Overall</td>
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<tr>
<td>Beam</td>
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<tr>
<td>Persons on Board</td>
<td>12 pax</td>
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