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## Amur-1650

### Silent threat

Embodiment of the best Russian submarine building technological advancements

- ▶ Well-balanced and powerful armament;
- ▶ Low noisiness, small sonar and radar trace;
- ▶ Control over the submarine and armament is highly automated;
- ▶ Hi-tech are used.

Amur-1650 is the brand-new class of submarines, where the latest technologies and materials are used.

The submarine is effective against groups of ships and can efficiently search for submarines and destroy them. Amur-1650 as well can deliver strikes against critical land facilities and set minefields.

Low noisiness and perfect sonar system ensure pre-emptive detection of an enemy.

#### Armament

Club – S integrated missile system:

Range of fire, km – 300.

UGST torpedoes:

Range of fire, km – 50;

Ammunition load 533 mm, un. – 18.

Lira sonar system with a towed low-frequency antenna.

KRM-66E radar.

Acquisition of hi-tech Amur-1650 submarine extends the State's sea power.

Main characteristics:

- Normal displacement, t : 1765
- Main dimensions (length, beam, height), m: 66,8/7,1/6,7
- Operational depth, m : 300



- Speed submerged/surface, kts. : 19/10
- Range using diesels/batteries, miles: 6000/650
- Number of torpedoes 533 mm, un.: 6

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