

Project 667 Lada (Export Class Amur)

Last update: June 2011

Displacement, metric tons	1,765 surfaced; 2,650 dived
Dimensions, ft (m)	223.1 x 23.6 x 14.4, (66.8 x 7.1 x 6.7)
Main machinery	Two 3,499 hp (2.5 MW) diesel generators; one 5,576 hp (4.1 MW) motor
Speed, knots	10 surfaced, 21 submerged
Range, miles	650 at 3 knots submerged; 6,000 at 7 knots snorking
Complement	35
Diving depth, ft (m)	820 (300)
Endurance	45 days
Weapons	Torpedoes: six 21" (533 mm) tubes. 18 weapons, or mines in lieu of torpedoes
Comments	The first of class, <i>Sankt Peterburg</i> , was launched by Admiralty Shipyards in October 2004. The export version of this boat is known as the Amur class. There are six different versions based on displacement.

Sources:

- [1] Admiralty Shipyard, www.admship.ru.
- [2] Jane's Fighting Ships (2004-2005), p. 599.
- [3] "Proyekt 677 i 677E," www.deepstorm.ru.
- [4] Richard Scott, "Russia Launches First Project 677 Submarine," Jane's Defence Weekly, November 3, 2004.

Related content is available on the website for the Nuclear Threat Initiative, www.nti.org.



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