

Project 667BDR Kalmar (NATO name Delta III)

Last update: June 2011

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| Displacement, metric tons | 8,940-10,600 surfaced, 10,600-13,700 submerged |
| Dimensions, ft (m) | 508.5 x 38.4 x 28.5, (155 x 11.7 x 8.7) |
| Main machinery | Two VM-4S PWR reactors, 90 MW each; two OK-700A steam turbines, 20,000 hp each |
| Speed, knots | 14 surfaced, 24-25 submerged |
| Complement | 30-40 officers; 50-90 crew |
| Diving depth, ft (m) | 1,050-1,312, (320-400) |
| Endurance | 80-90 days |
| Weapons | 16 R-29 R (NATO designation SS-N-18 Stingray) SLBMs; 12 torpedoes and/or Type 86R Vodopad (NATO designation SS-N-16 Stallion) ASW missiles fired from four 21" (533 mm) tubes. |
| Comments | All Delta III vessels are currently based with the Pacific Fleet. |

Sources:

- [1] Yuriy Apalkov, Podvodnyye lodki, vol. 1, part 1 "RPKSN i mnogotselevyye PL" (St. Petersburg: Galea Print, 2002).
- [2] Yuriy Apalkov, Podvodnyye lodki, vol. 1, part 2 "Mnogotselevyye PL i PL spetsnaznacheniya" (St. Petersburg: Galea Print, 2003).
- [3] S.S. Berezhnoy, Atomnyye podvodnyye lodki: VMF SSSR i Rossii (Moscow: Naval Kolleksiya, 2001).
- [4] V. Demyanovskiy et al, Podvodnyy shchit SSSR, vol. 1 "Atomnyye mnogotselevyye podvodnyye lodki" (Rybnisk: Star, 2003).
- [5] Jane's Fighting Ships (2004-2005), 592.

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