

ABS AMERICAS

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DATE: 29 March 2006

FROM: Materials Department

BRANCH NUMBER: 100320

TO: Atlas Castings & Technology

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SUBJECT: Atlas Castings & Technology

Initial Casting Facility and Process Approvals to Produce Steel Castings
 for Marine Applications; ABS Survey Reports S676474 Dated 13 February
 2006

We have your submittal, received 08 December 2005, together with enclosures relative to the subject, and with regard thereto we advise that Atlas Castings & Technology is considered facility and process approved to produce steel castings as outlined below. The relevant ABS Rules are to be adhered to in all respects, and production, inspection, testing, weld repairs, and NDT procedures are to be to the satisfaction of the attending Surveyor.

Products		: Marine Steel Castings ^(1,2)
ABS Material Grades		: C-Mn Steel, ABS Hull Steel Castings, ABS grade 1 Steel Castings (ASTM A 27 grade 60-30 Class I)
Non-ABS Grades	Carbon Steel	: ASTM: A 27, A 216, A 352, A 356, A 757, A 915, and A 958
	Low-Alloy Steel	: ASTM: A 148, A 217, A 352, A 356, A 389, A 487, A 757, A 915, A 958, and A 1001
	High Alloy Steel	: ASTM: A 297, A 351, A 447, A 487, A 743, A 744, A 747, A 757, A 890, and A 990
Manufacturing Processes		: Sand Casting
Maximum Weight		: 21,000 kg cleaned weight; 35,000 kg pour weight