

Approved Manufacturer of Steel Forgings

Manufacturer	Doosan Enerbility Co., Ltd.
Address	22, Doosan volvo-ro, Seongsan-gu, Changwon-si, Gyeongnam, NULL, 51711, South Korea
Type	Steel Forgings
Scope of Approval	Forgings in Carbon, Carbon/Manganese Steel, Alloy and Austenitic Stainless Steel. Approval includes semi-built crankshafts. Approval includes semi-finished products and forgings in Alloy Steel material, HY-80, to specification T9074 - BD - GIB - 010 / 0300, Rev. 2. HY-80, for approved applications only. Maximum weight, 25 tonnes . All production welding on HY-80 shall be carried out in accordance with a welding procedure (WPS), qualified with the temper and bead technique.

This approval is subject to compliance with the Rules for the Manufacture, Testing and Certification of Materials. The full details of the processes and grades to which this approval applies are given on subsequent pages of this certificate.

This certificate is issued to the named manufacturer, and is valid until the expiry date specified. Lloyd's Register is to be notified of any change that may affect the validity of this certificate, and reserves the right to cancel or withdraw this certificate.

Approval Notes **Previous Lloyd's Register reference No. 0883.**



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Steel Forgings	Forgings	Grades	Maximum Weight	Units
-	-	Alloy	300.00	Tonnes
-	-	austenitic stainless	300.00	Tonnes
-	-	Carbon	300.00	Tonnes
-	-	Carbon-manganese	300.00	Tonnes



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