

INSPECTION CERTIFICATE
(MILL TEST CERTIFICATE)

Anggerik Laksana Sdn. Bhd.

Date: 19/12/2006

F-QOP 8.2.4

Head Office: PS 3-71 A-E, Jalan Desa 2/3, Desa Aman Puri
52100 Kepong, Kuala Lumpur.

Purchase Order No.: 399/001200

Tel: 03-62778091, 62778092, 62778096, 62778097 Fax: 03-62778101

Invoice No: ALSB/E122006/298

Factory Lot 1562, C/O Berjantai Tin Dredging, Batang Berjantai,

45600 Kuala Selangor, Selangor Darul Ehsan

Tel: 03-62778091, 62778092, 62778096, 62778097 Fax: 03-62778101

Certificate No : ALSB / 12-2006(1200) / 086 - 090

Purchaser : NORCA INDUSTRIAL COMPANY ,LLC
185, GREAT NECK ROAD
GREAT NECK NY 11022



ORIGINAL

Item No.	Product & Size		Qty	Manufacturing No.	Specification for Material	Specification for Inspection	Surface & Appearance Inspection	Dimensional Inspection
086	CR STD	10" x 6"	50	106	ASTM A234 WPB	ANSI B16.9	GOOD	GOOD
087	CR STD	10" x 8"	50	106	ASTM A234 WPB	ANSI B16.9	GOOD	GOOD
088	CR STD	12" x 4"	15	984	ASTM A234 WPB	ANSI B16.9	GOOD	GOOD
089	CR STD	12" x 5"	10	984	ASTM A234 WPB	ANSI B16.9	GOOD	GOOD
090	CR STD	12" x 6"	15	984	ASTM A234 WPB	ANSI B16.9	GOOD	GOOD

(Normalized Condition 900°C x 0.5 Hr Cooled In Still Air)

Item No.	Charge No.	Chemical Composition %											Hardness HB	Tension Test			
		C x 100	Si x 100	Mn x 100	P x 1000	S x 1000	Ni x 100	Cr x 100	Cu x 100	V x 1000	Mo x 100	Ceq x 100		Yield Point (N/mm ²)	Tensile Strength (N/mm ²)	Elongation (%)	
		max	min		max	max	max	max	max	max	max	max	max	min	min	415min	30
		30		1029-106	50		58	40	40	40	80	15	197	240	max	655	30
086	106	19	26	53	21	13	<40	<40	<40	0	<15	27.8	134.1	295	455	30	
087	106	19	26	53	21	13	<40	<40	<40	0	<15	27.8	134.1	295	455	30	
088	984	21	25	55	22	13	<40	<40	<40	0	<15	30.2	141.4	305	485	30	
089	984	21	25	55	22	13	<40	<40	<40	0	<15	30.2	141.4	305	485	30	
090	984	21	25	55	22	13	<40	<40	<40	0	<15	30.2	141.4	305	485	30	

$C_{eq} = C + (Mn)/6 + (Cr + Mo + V)/5 + (Ni + Cu)/15$

THIS MATERIAL MEET NACE SPECIFICATION MR-01-75
LATEST WHEN USED UNDER THE SPECIFIC CONDITION
DETAILED IN THIS STANDARD

DIN 50049/3.1B
EN 10204 3.1.B

We hereby certify that the material described herein has been made in accordance with the above specification and also with the requirements called for by the above order and is that which has been tested to the satisfaction of the Inspector



Chief Quality Control Engineer