



Company Profile

www.gazalibwavigroup.com



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PT. GAZALI BAWAVI

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About Us

Established in Indonesia, 1996. We specializes in Engineering and Manufacturing of Oil and Gas Tools and Mining Industry. The founders have been exposed more than 40 years to the Oil and Gas and Mining operations in the field onshore and offshore. This diversity is reflected in the company's business orientation. The company is packed with an excellent team of engineers and technicians for R&D, engineering and design for new products, and daily production control. As well all our engineers have more than 11 years in the design of equipment for Oil and Gas Industry, which enables us to ensure reliable quality and delivery on-time confidently. We provide multi-disciplined engineering expertise from our team as Structural, Mechanical, Electrical and Instrumentation.

Vision & Mission

Vision



Deliver high quality products and services to our customer .
We nurture a performance culture and develop our people. We innovate to grow and diversify our business

Mission



We are the leading fabrication and repair company contributing to nation building whilst creating sustainable future for all stakeholders

PT. GAZALI BAWAVI

Milestone

Established in Riau

1996

Established Gazali Bawavi
Nusantara

2010

Riau Workshop Qualified
ISO 9001 : 2008

2014

Established Gazali Bawavi
Cileungsi

2019

2005

Established Gazali Bawavi
Balikpapan

2013

Borneo Workshop
Qualified ISO 9001 : 2008

2019

Established Gazali Bawavi
Antasari Tanjung

2023

Established Gazali Bawavi
Perawang

Product & Service

PT. GAZALI BAWAVI



Oil & Gas Industries

- Wireline
- Slickline Tools
- String (Downhole)
- Drilling Tools
- Perforating Gun System
- Fabrication & Repair
- EPCC (Engineering Procurement Construction & Commissioning) Project



Mining Industries

- Refurbish Undercarriage
- Dozer & Excavator
- Refurbish & Repair Bucket
- Fabrication & Repair
- Onsite Repair & Line Boring Services
- EPCC (Engineering Procurement Construction & Commissioning) Project



Geothermal Industries

- Refurbish Main Gate Valve
- Refurbish Electrical Motor ExD Proof
- Inconel Cladding Services



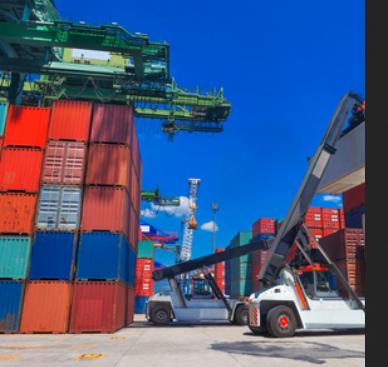
Explosive Industries

- Design & Manufacturing ANFO Truck
- Design & Manufacturing MMU Ammonium
- AN Emulsion Storage Tank
- Auger System
- Underground Emulsion Storage Tank
- Installation Site Emulsion Plant



Agricultural Industries

- Design & Manufacturing Attachment for Tractor such as : Rotary Tiller, Disk Plough



Export & Import

- Machinery & Chemical

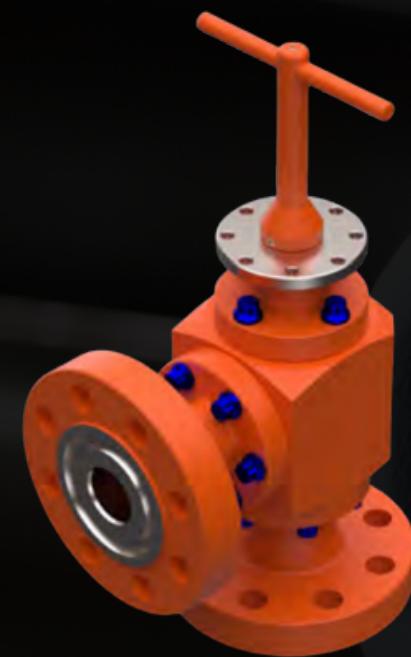
Product :

CHOKE VALVES & ACTUATORS

PT. GAZALI BAWAVI



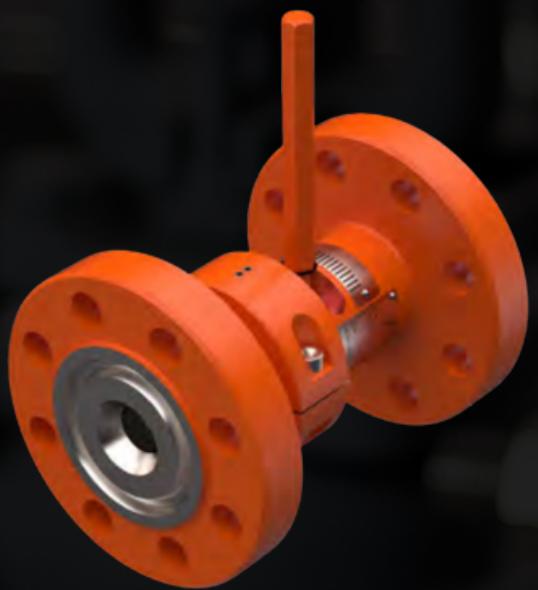
**“A” Series –
Angle Body
Plug & Cage
Trim**



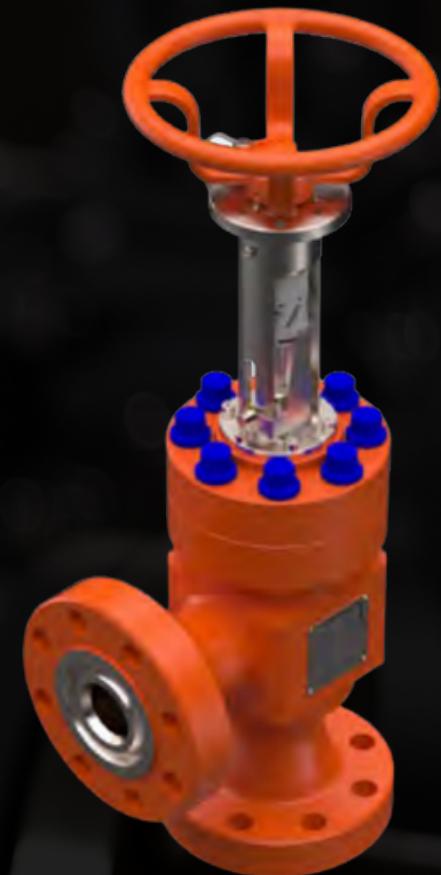
**“EA” Series –
Angle Body
Disc Style
(MOV) Trim**



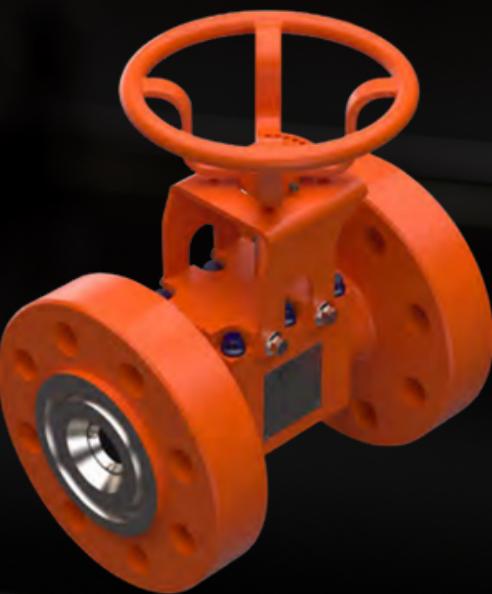
**“IC” Series –
Inline Side
Entry Disc Style
(MOV) Trim**



**“EC” Series –
Inline Disc
Style (MOV)
Trim**



**“AD” Series –
Angle Body
External Sleeve
Trim**



**“ICS” Series –
Inline Top
Entry Disc Style
(MOV) Trim**



Scan for Our Katalog

Service : Refurbish Main Gate Valve

PT. GAZALI BAWAVI



Scope of Work

- Supply and Install Brand New Parts (Seat Ring, Bonnet Gasket, Fitting Lube, Handwheel, Level Lock, etc)
- Dismantling Cleaning & Inspection Report
- Painting & Blasting
- Repair (Re-welding Gate & Seat)
- Repair ID Housing Valve
- Re- Assembly Valve

Standard Testing

- Hydrostatic Pressure Test to API requirement (based on API 6)

Acceptance of The Work

- No Cracks on Valve
- The Valve can hold their designated pressure rating without leak after repair according to API requirement

Type of Valve

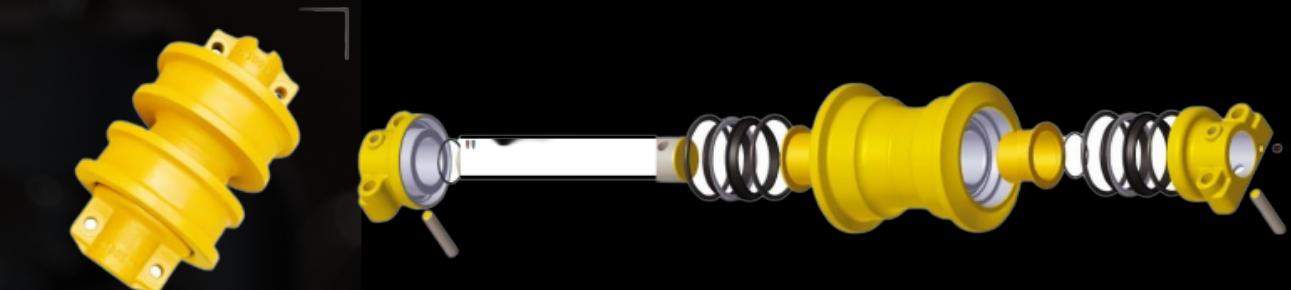
- Gate Valve size 12" Class 900, Brand : KYUKUTO
- Master Valve size 12" Class 900 WKM Seal, Brand : CAMERUN
- Master Valve size 3 1/8" Class 3000 WKM Seal, Brand : CAMERUN

Product Supply

PT. GAZALI BAWAVI



Track Adjuster Assy



Track Roller Assy



Carrier Roller Assy



Idler Assy



Track Shoe



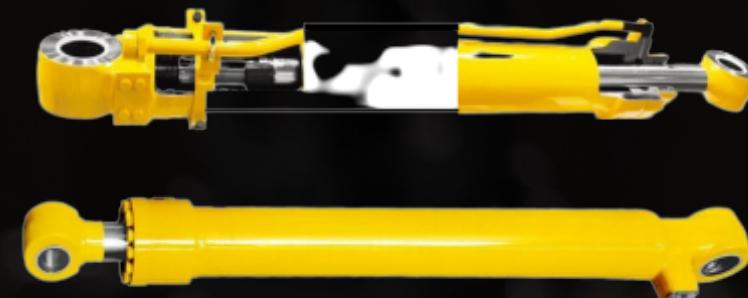
Track Chain Assy & Bushing Pin

Product Supply

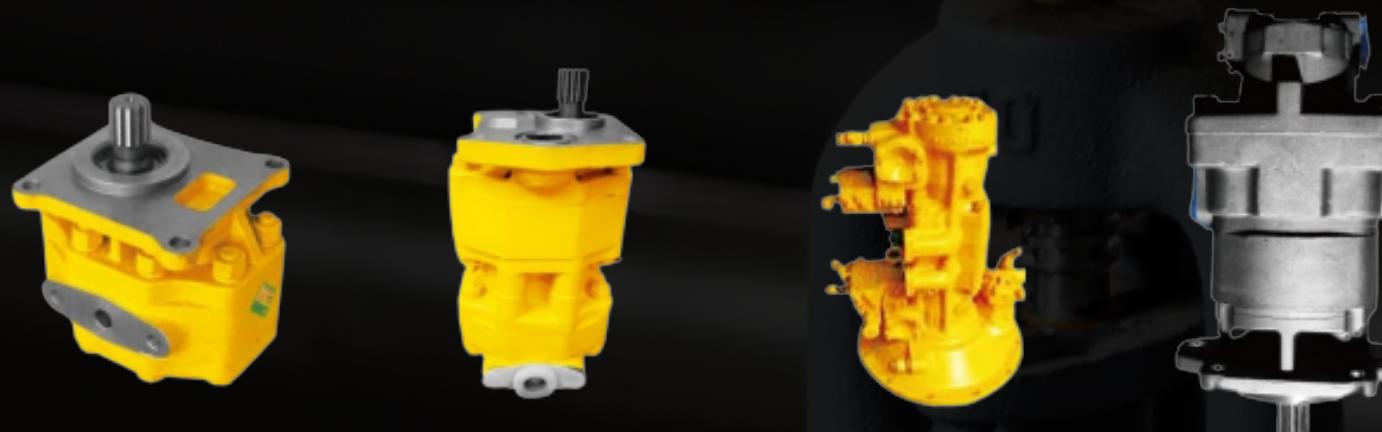
PT. GAZALI BAWAVI



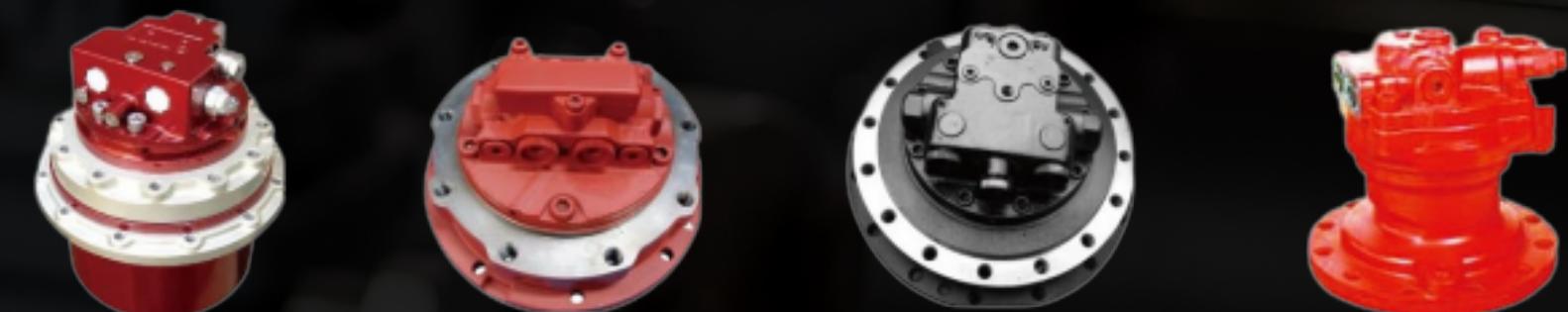
Bolt/Nut



Hydraulic Parts



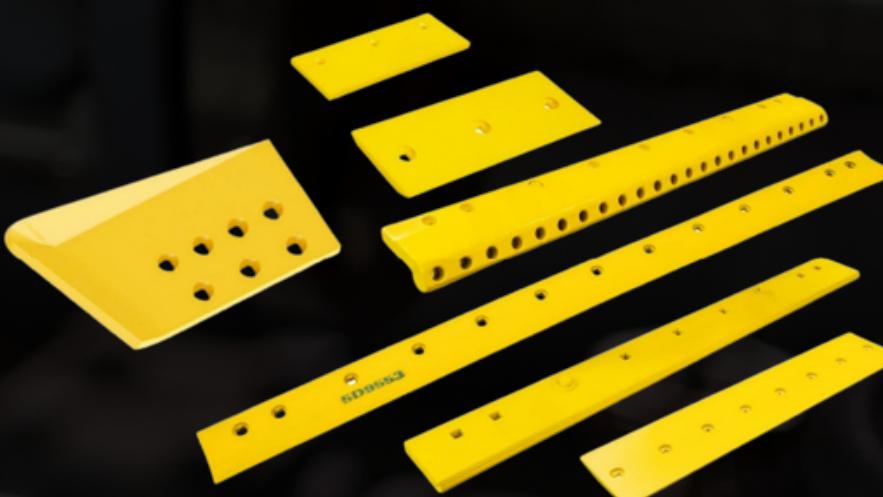
Hydraulic Pump



Final Drive/Swing Motor



Bucket & Bucket Teeth



Cutting Edge / Blade

Product Supply

PT. GAZALI BAWAVI



Track Press

Twin Ram Hydraulic Track link Press Machine

2SOTon S.:Fix different pitches(<228mm) of track links like PC60~PC400,D2~D8 etc.

300Ton S.:Fix different pitches(<260mm) of track links like PC60~PCB00,D2~D10 etc.

Hydraulic Press Machine

Rolling Machine
(Motor 3KW / 3PHS)
1300mmx880mmx1300mm

Frames
3pcs square benches
2000mmx550mmx800mm

Separating Mould 2pcs
Supply 6 moulds for different pitch (154,171,175,190,203,216mm)

Moulds -
2.60

Portable Hydraulic Track Press
300Kgs / 0.45CBM

Mould

Location



Certification

PT. GAZALI BAWAVI

NIB



PEMERINTAH REPUBLIK INDONESIA

NOMOR INDUK BERUSAHA (NIB)
8120215092435

Pemerintah Republik Indonesia c.q. Lembaga Pengelola dan Penyelenggara OSS berdasarkan ketentuan Pasal 24 ayat (1) Peraturan Pemerintah 24 Tahun 2018 tentang Pelayanan Perizinan Berusaha Terintegrasi Secara Elektronik, menerbitkan NIB kepada:

Nama Perusahaan	:	PT GAZALI BAWAVI BORNEO
Alamat Perusahaan	:	JL. PROKLAMASI, Kel. Manggar, Kec. Balikpapan Timur, Kota Balikpapan, Prop. Kalimantan Timur
NPWP	:	02.465.191.1-721.000
Nomor Telepon	:	0851-000-35630
Nomor Fax	:	N/a
Email	:	admin.borneo@gazalibawavigroup.com
Nama KBLI	:	Lihat Lampiran
Kode KBLI	:	Lihat Lampiran
Jenis API	:	Angka Pengenal Importir Produsen (API - P)
Status Penanaman Modal	:	PMDN

NIB merupakan identitas Pelaku Usaha dalam rangka pelaksanaan kegiatan berusaha dan berlaku selama menjalankan kegiatan usaha sesuai ketentuan peraturan perundang-undangan.

NIB adalah bukti Pendaftaran Penanaman Modal/Berusaha yang sekaligus merupakan pengesahan Tanda Daftar Perusahaan, Angka Pengenal Importir dan hak akses kepabeanan.

OSS berwenang untuk melakukan evaluasi dan/atau perubahan atas izin usaha (izin komersial/operasional) sesuai ketentuan perundang-undangan.

OSS berwenang memperbaiki status atas API-U atau API-P sesuai karakteristik pelaku usaha (perseorangan atau non-perseorangan). Ke-efektifan API sesuai dengan standar yang ditetapkan Kementerian Perdagangan.

NIB atas Perseroan Terbatas dibekukan apabila dalam kurun waktu paling lama 1 (satu) tahun tidak menyesuaikan maksud dan tujuan serta kegiatan usahanya sesuai KBLI 2017 melalui SABH Direktorat Jenderal Administrasi Hukum Umum. Penyesuaian tersebut dilakukan melalui perubahan anggaran dasar perseroan sebagaimana dimaksud dalam ketentuan Pasal 21 ayat (2) Undang-Undang Nomor 40 Tahun 2007 tentang Perseroan Terbatas, yang harus mendapat persetujuan Menteri (Menteri Hukum dan HAM).

Seluruh data yang tercantum dalam NIB dapat berubah sesuai dengan perkembangan kegiatan berusaha

Ditetapkan tanggal : 23 Oktober 2018
Perubahan ke-8



Dokumen ini dikeluarkan dari Sistem OSS atas dasar data dari pelaku usaha. Kebenaran dan keabsahan atas data yang ditampilkan dalam dokumen ini dan data yang tersimpan dalam Sistem OSS menjadi tanggung jawab pelaku usaha sepenuhnya.

EBTKE



KEMENTERIAN ENERGI DAN SUMBER DAYA MINERAL REPUBLIK INDONESIA
DIREKTORAT JENDERAL ENERGI BARU, TERBARUKAN DAN KONSERVASI ENERGI

SURAT KETERANGAN TERDAFTAR

Nomor : 152/SKT/60/DEP/2019

Direktur Panas Bumi berdasarkan:

Menimbang : 1. Surat permohonan Direktur Utama PT Gazali Bawavi Nomor 0001/P-SKT/PB/0919 tanggal 27 September 2019 perihal Permohonan Surat Keterangan Terdaftar (SKT) Untuk Melakukan Kegiatan Usaha Jasa Panas Bumi di Lingkungan Pengusahaan Panas Bumi;
2. Hasil evaluasi teknis dan klasifikasi terhadap data/dokumen PT Gazali Bawavi pada tanggal 30 September 2019 telah memenuhi persyaratan administrasi, teknis dan keuangan.

Mengingat : 1. Undang-Undang Nomor 21 Tahun 2014 tentang Panas Bumi;
2. Peraturan Pemerintah Nomor 7 Tahun 2017 tentang Panas Bumi Untuk Pemanfaatan Tidak Langsung;
3. Keputusan Menteri Energi dan Sumber Daya Mineral Nomor 0021K/73/MEM/2018 tentang Pemberhentian dan Pengangkatan Dari Dan Dalam Jabatan Pimpinan Tinggi Pratama Di Lingkungan Kementerian Energi dan Sumber Daya Mineral.

MEMERIKAN PERSETUJUAN

Kepada	1. Nama Perusahaan	PT GAZALI BAWAVI
	2. Penanggung Jawab	Yusuf Firdaus
	3. Jabatan	Direktur Utama
	4. Alamat	Jl. Utama Pematang Pudu - Duri - Riau
	5. Nomor Pokok Wajib Pajak	017466020219000

Sebagai : perusahaan usaha penunjang pada kegiatan usaha panas bumi dengan klasifikasi bidang usaha Jasa Konstruksi dengan sub bidang:

- Perencanaan Konstruksi (Rancang Bangun dan rekayasa konstruksi lokasi dan/atau instalasi pemboran, Rancang Bangun dan rekayasa konstruksi pipa penyulur/perpipaan, Rancang Bangun dan rekayasa konstruksi tangki penimbun, Rancang Bangun dan rekayasa konstruksi sipil (infrastruktur/steel struktur), Perencanaan Pembangunan Konstruksi PLTP); Pelaksanaan Konstruksi (Pelaksanaan Pembangunan Konstruksi Lokasi Dan/Atau Instalasi Pemboran, Pelaksanaan Pembangunan Konstruksi Pipa Penyalur/Perpipaan, Pelaksanaan Pembangunan Konstruksi Tangki Penimbun, Pelaksanaan Perbangunan Konstruksi Sipil (Infrastruktur/Steel Structure), Pelaksanaan Pembangunan Konstruksi Mekanikal, Elektrikal, Instrumenasi Dan Telekomunikasi, Pelaksanaan Pembangunan Konstruksi PLTP);

Certification

PT. GAZALI BAWAVI

QMS ISO 9001:2015 Cert. Number: 58594/A/0001/UK/EN

WPS ASME sect IX



PT. GAZALI BAWAVI
Supplier – Work Shop – Contractor & Maintc. Service
Jl. Utama Pematang Pudu – Duri – Riau Telp. (0765) 7054118
Email : gazali.dri@gmail.com

Welding Procedure Specification (WPS)

Welding Procedure Specification No : 003/WPS/PT.GBD/11	Supporting PQR No. : 003/PQR/PT.GBD/11
No. : 001	Date : 25 JULI 2011
Revision No. : 0	Type (s) : -
Welding Process : SMAW	Ref Code : ASME sect IX

Joint Design (QW-402)

Base Material (QW-403)

ASTM A 36	P No : 1	Group No : 1
Thickness Range :		
Base Material Groove : 12 mm		
Filler : E 7016		
Pipe Diameter Range : -		

Filler Metal (QW-404)

GTAW	SMAW
N/A	E7016
N/A	2.6 mm
N/A	5.1

Position (QW-405)

Position (s) of Groove : 3G	Temperature Range : None
Welding Progression : Up-hill	Time Range : None

Preheat (QW-406)

Preheat Temp. Minimum (°C) : N/A	Shielding : None
Interpass Temp. Maximum (°C) : N/A	Flow Rate : None
Preheat Maintenance (minutes) : N/A	Gas Backing : None

Gas (QW-408)

Shielding : None
Flow Rate : None
Gas Backing : None

Electrical Characteristic (QW-409)

Process	GTAW	SMAW
Current	N/A	DC EP
Polarity	N/A	EP
Ampere Range	N/A	150 - 180
Volt Range	N/A	10 - 26
Head Input Max	N/A	-
Tungsten Electrode	Size : - Type : -	

Technique (QW-410)

String or Weaving Bead	String
Gas Cup Size	-
Method of Back Gouging	N/A
Initial and Interpass Cleaning	Brushing & grinding
Multiple or Single Pass (per side)	Multiple
For (SMAW) Thickness pass max:	-

Weld (Layers) **Process** **Filler Metal** **Current** **Travel Speed Range (cm/min)** **Volt Range** **Others**

Weld (Layers)	Process	Filler Metal	Current	Travel Speed Range (cm/min)	Volt Range	Others	
Root	SMAW	E 7016	2.6	DC EP	160	6 - 14	10 - 22
Hot	SMAW	E 7016	2.6	DC EP	160	6 - 14	10 - 26
Fill	SMAW	E 7016	3.2	DC EP	170	6 - 16	14 - 26
Cap	SMAW	E 7016	3.2	DC EP	170	6 - 16	14 - 26

Prepared by :
PT. GAZALI BAWAVI
12 AUG 2011

Verified by :

PT. GAZALI BAWAVI Standardisasi Rengas
12 AUG 2011

Certification

PT. GAZALI BAWAVI

WPS AWS D1.1 - Structural Welding Code Steel

PT. GAZALI BAWAVI BORNEO
Supplier - Work Shop - Contractor & Maintc. Service
Jl. Proklamasi KM. 2,5 TPA, Kelurahan Manggar, Balikpapan - Kalimantan Timur
Telp. (0542) 7035630 Fax. (0542) 7035628
Email : ptgazali@gmail.com

WELDING PROCEDURE SPECIFICATION (WPS)			
(In Accordance to AWS D1.1 - Structural Welding Code Steel)			
Company Name	PT.GAZALI BAWAVI BORNEO	Page	1 of 2
WPS No.	001/WPS/GBB/AWS/2009	Date	November 10 th , 2009
Supporting PQR No.	001/PQR/GBB/AWS/2009	Revision	0
Welding Process (es)	SMAW	Type	Manual
Applicable Code / Spec.	AWS D1.1		
JOINT DESIGN			
JOINT DETAIL			
Type	V	<input checked="" type="checkbox"/> Single	<input type="checkbox"/> Double Weld
Backing	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	Backing Material : N/A
Root Open	2.0 - 3.0 mm	Root Face Dimension	2 - 4 mm
Radius	60° - 65°	Back Gouging	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		Groove	V-Groove
		Methode	N/A
BASE METAL			
Group No.	1	welded to	Group No. 1
Material Spec.	ASTM A 36	welded to	Material Spec. ASTM A 36
Type or Grade	-	welded to	Type or Grade -
Thickness	5 - 38.2 mm	Groove	V-Groove
Diameter pipe	-	Fillet	N/A
FILLER METALS			
Process	SMAW	SMAW	
AWS Specification (SFA)	A 5.1	A 5.1	
AWS Classification	E 6010	E 7016	
Size of Filler Metals (mm)	Ø 2.6 mm	Ø 3.2 mm	
Brade's Name	N/A	N/A	
SHIELDING			
FLUX	N/A	GAS	N/A
Electrode (Class)	N/A	Flow Rate	N/A
PREHEAT - INTERPASS TEMPERATURE			
Preheat Temp. Min.	Ambient Temp.	Interpass Temp. Max.	N/A

WPS ASME IX - Asme Boiler & Pressure Vessel Code

PT. GAZALI BAWAVI BORNEO
Supplier - Workshop - Contractor & Maintc. Service
Jl. Proklamasi KM. 2,5 TPA, Kelurahan Manggar, Balikpapan - Kalimantan Timur
Telp. (0542) 7035630 Fax. (0542) 7035628
Email. ptgazali@gmail.com

WELDING PROCEDURE SPECIFICATION (WPS)							
Page 1 of 1							
Company Name	PT. GAZALI BAWAVI BORNEO						
Welding Procedure Specification	002/WPS/PTGBB/2011						
Welding Process(es)	GTAW						
Supporting PQR No.(s)	002-PQR/PTGBB/2011						
Code	ASME IX - Asme Boiler & Pressure Vessel Code						
Rev	0 Date	25 Juli 2011					
Type	Manual						
JOINT DESIGN USED							
Type	Butt						
Single	<input checked="" type="checkbox"/> Double Weld <input type="checkbox"/>						
Backing	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>						
Backing & NA							
Root Opening	1/16 "	Root Face Dimension	NA				
Groove Angle	60°	Radius (J-U)	NA				
Back Gouging	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>						
POSITION							
Position or Groove	3G Fillet -						
Vertical Progression	Up <input type="checkbox"/> Down <input checked="" type="checkbox"/>						
ELECTRICAL CARACTERISTICS							
Transfer Mode (GTAW)	Shot-Circuiting <input type="checkbox"/> Glabular <input type="checkbox"/> Spray <input type="checkbox"/>						
Current: AC	<input checked="" type="checkbox"/> DCEP <input type="checkbox"/> DCEN <input type="checkbox"/> Pulsed <input type="checkbox"/>						
BASE METAL							
Material Spec.	A 5083-H 321 (R)						
Type or Grade	NA						
Thickness Range Groove	3mm - 12mm						
Filler Not Restricted							
Diameter (pipe) range	-						
FILLER METALS							
AWS Specification	A 5.10/A 5.10M/1999	Dia. 2.4 mm					
AWS Classification	ER 5356						
Others	NA						
TECHNIQUE							
Stringer or Weave Bend	-						
Multi-pass or Single Pass	Multipass						
Number of Electrodes	1						
Electrode Spacing	Longitudinal NA Lateral NA Angle NA						
Contact Tube Work Distance	NA						
Peening	NONE						
Interpass Cleaning	GRINDING						
Back Gouging	NA						
PREHEATING							
Preheat Temp., Min	NA						
Interpass Temp., Min	NA Max NA						
POSTWELD HEAT TREATMENT							
Temp	NA						
Time	NA						
WELDING PROCEDURE							
Pass or Weld Layer(s)	Process	Filler Metals		Joint Detail			
		Class	Dia.				
		Type & Polarity	Amp.				
		Volt	Travel Speed (mm/mm)				
		Joint Detail	BM-60300 PLATES - LESS THAN 1/8 in. 12.5 mm THICKNESS PROCEDURE				
1	GTAW	ER 5356	2.4	AC	160	18 - 19	17.9
2	GTAW	ER 5356	2.4	AC	160	18 - 19	20.7
3	GTAW	ER 5356	2.4	AC	170	18 - 19	20.3
4	GTAW	ER 5356	2.4	AC	170	18 - 19	20.3
PREPARED BY		APPROVED BY MIGAS :					
PT. GAZALI BAWAVI BORNEO		687 08 /WPS / 2011					
SYAMSUL HUDA, SE.		M. Wahyudi					
12 AUG 2011							

Certification

PT. GAZALI BAWAVI

Surat Izin Usaha Jasa Konstruksi (SIUJK)



CUSTOMER



CONTACT US



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WEBSITE

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