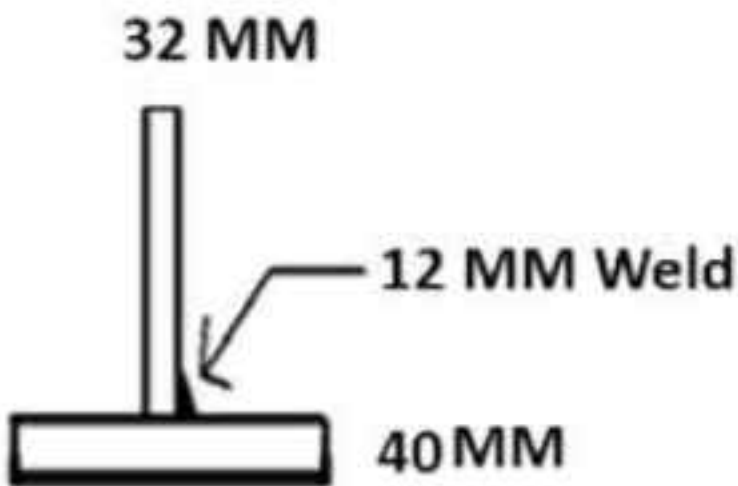
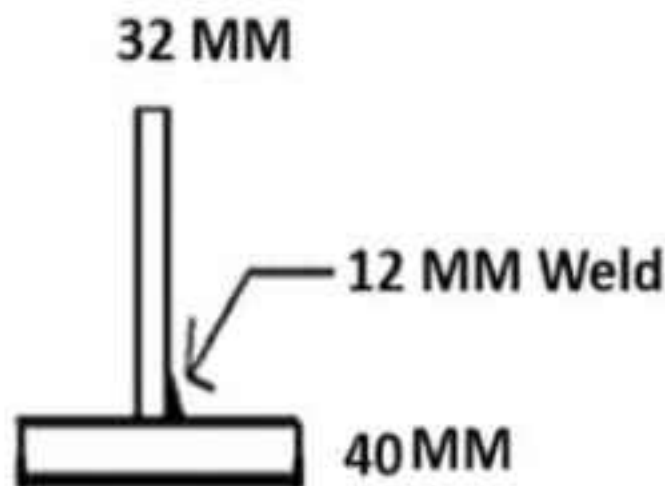


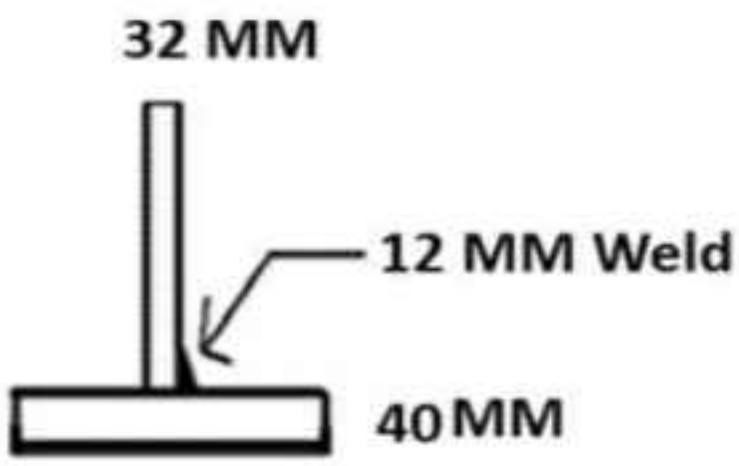
Welding Procedure Qualification Record

Designation	IS 7310-136-P-FW-1-(4)-B-S12-PB-SS(NB)-ML		
WPQR no	SPIPL/GHV/SAW/02		
WPSS Reference	SPIPL/GHV/54MTR/SAW/001,002,003,004,005,006,007,008,009,010,011,012,013,014,015,016,017		
Welder Name	GOVIND KHARTE		
Sample Identification	SA/02		
Method of identification AADHAR Number	5370 8981 1485		
Date of Birth & Place	06/05/1992 & M.P		
Employer	SATURN PREFAB INDIA PVT LTD		
Code/testing standard	IS 7310-2019		
Job knowledge:	Acceptable		
	Test Piece	Range of Qualification	
Welding process	121 (SAW)	121 (SAW)	
Transfer mode	N/A	N/A	
Product type	Plate	Plate	
Type of weld	Fillet Welding (FW)	Fillet Welding (FW)	
Parent material group	IS: 2062:2011 E350 B0	IS: 2062:2011 E350 B0	
Filler material group	Solid Wire -4 mm	Solid Wire -4 mm	
Filler material (Designation)	IRS M-39 2020 Class W2 & Flux – F2	IRS M-39 2020 Class W2 & Flux – F2	
Current (Amp)	450-520	450-500	
Voltage	28-32	28-30	
Travel Speed	300-350 mm/mm	300-350 mm/mm	
Shielding gas	N/A	N/A	
Auxiliaries	N.A.	N.A.	
Type of current and polarity	DCEP	DCEP	
Material thickness (mm)	32 X 40 mm	S≥3mm	
Deposited thickness (mm)	12 mm Fillet	SL: S ≤06 mm, ML: ≥8mm	
Welding position	PA (1F)	PA (1F)	
Weld details	Fillet Welding (FW)	Fillet Welding (FW)	
Multi-layer/single layer	Single Layer (SL)	Single Layer (SL)	
Type of test	Performed and accepted	Not Tested	Name of Examiner or Examining Body: Place: SATURN PRE FAB INDIA PVT.LTD. PITHAMPUR, DHAR(M.P) Date of Test: Signature of Examiner: Date of Issue:
Visual testing /DPT	●	○	
Radiographic Testing / DPT	○	●	
Fracture Testing	●	○	
Bend Test	○	●	
Notch Tensile Test	○	●	
Macroscopic Examination	●	○	
Revalidation 9.3 C	Validity of approval Untill		Approved By 
NA			

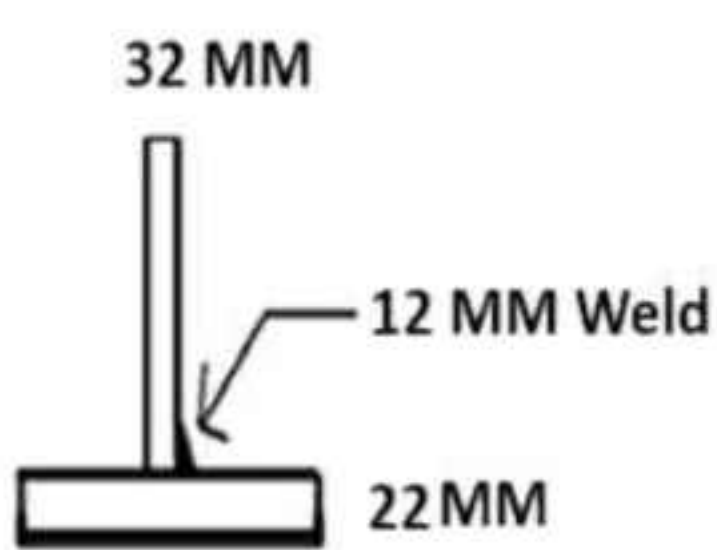
Welding Procedure Qualification Record

Designation	IS 7310-136-P-FW-1-(4)-B-S12-PB-SS(NB)-ML		
WPQR no	SPIPL/GHV/SAW/03		
WPSS Reference	SPIPL/GHV/54MTR/SAW/001,002,003,004,005,006,007,008,009,010,011,012,013,014,015,016,017		
Welder Name	MUKESH PRASAD		
Sample Identification	SA/03		
Method of identification AADHAR Number	430579198668		
Date of Birth & Place	03/03/1981 & BIHAR		
Employer	SATURN PREFAB INDIA PVT LTD		
Code/testing standard	IS 7310-2019		
Job knowledge:	Acceptable		
	Test Piece	Range of Qualification	
Welding process	121 (SAW)	121 (SAW)	
Transfer mode	N/A	N/A	
Product type	Plate	Plate	
Type of weld	Fillet Welding (FW)	Fillet Welding (FW)	
Parent material group	IS: 2062:2011 E350 B0	IS: 2062:2011 E350 B0	
Filler material group	Solid Wire -4 mm	Solid Wire -4 mm	
Filler material (Designation)	IRS M-39 2020 Class W2 & Flux – F2	IRS M-39 2020 Class W2 & Flux – F2	
Current (Amp)	450-520	450-500	
Voltage	28-32	28-30	
Travel Speed	300-350 mm/mm	300-350 mm/mm	
Shielding gas	N/A	N/A	
Auxiliaries	N.A.	N.A.	
Type of current and polarity	DCEP	DCEP	
Material thickness (mm)	32 X 40 mm	≥3mm	
Deposited thickness (mm)	12 mm Fillet	SL: ≤06 mm, ML: ≥8mm	
Welding position	PA (1F)	PA (1F)	
Weld details	Fillet Welding (FW)	Fillet Welding (FW)	
Multi-layer/single layer	Single Layer (SL)	Single Layer (SL)	
Type of test	Performed and accepted	Not Tested	Name of Examiner or Examining Body: Place: SATURN PRE FAB INDIA PVT.LTD. PITHAMPUR, DHAR(M.P) Date of Test: Signature of Examiner: Date of Issue:
Visual testing /DPT	●	○	
Radiographic Testing / DPT	○	●	
Fracture Testing	●	○	
Bend Test	○	●	
Notch Tensile Test	○	●	
Macroscopic Examination	●	○	
Revalidation 9.3 C	Validity of approval Untill		Approved By 
NA			

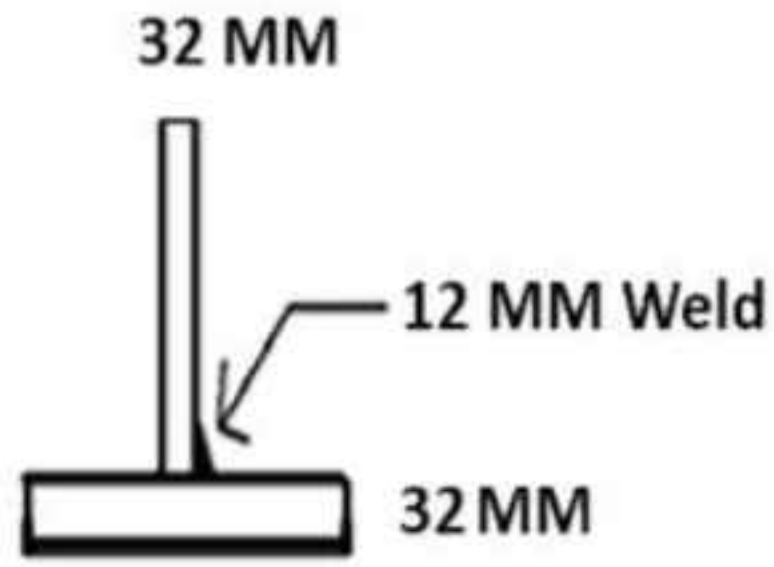
Welding Procedure Qualification Record

Designation	IS 7310-136-P-FW-1-(1.2)-B-S12-PB-SS(NB)-ML		
WPQR no	SPIPL/GHV/GMAW//01		
WPSS Reference	SPIPL/GHV/54MTR/GMAW/017,018,019,020,021,022,023,024,025,026,027,028,029,030,031,032,033,034,035,036,037,038,039,040,041,042,043,044,045,046,047,048		
Welder Name	ABHINASH SHAH		
Sample Identification	GM/01		
Method of identification	638283251679		
AADHAR Number			
Date of Birth & Place	10/02/1988 & UP		
Employer	SATURN PREFAB INDIA PVT LTD		
Code/testing standard	IS 7310-2019		
Job knowledge:	Acceptable		
	Test Piece	Range of Qualification	
Welding process	131 (GMAW)	131 (GMAW)	
Transfer mode	N/A	N/A	
Product type	Plate	Plate	
Type of weld	Fillet Welding (FW)	Fillet Welding (FW)	
Parent material group	IS: 2062:2011 E350 B0	IS: 2062:2011 E350 B0	
Filler material group	Solid Wire 1.2 mm	Solid Wire 1.2 mm	
Filler material (Designation)	IRS M-46,2020 Class-1	IRS M-46,2020 Class-1	
Current (Amp)	250 - 290	250 - 290	
Voltage	30-32	29-30	
Travel Speed	160-180 mm/mm	160-180 mm/mm	
Shielding gas	Ar+CO2	Ar+CO2	
Auxiliaries	N.A.	N.A.	
Type of current and polarity	DCEP	DCEP	
Material thickness (mm)	32 X 40 mm	S≥3mm	
Deposited thickness (mm)	12 mm Fillet	SL: S ≤06 mm, ML: ≥8mm	
Welding position	PB (2F)	PA, PB (1F,2F)	
Weld details	Fillet Welding (FW)	Fillet Welding (FW)	
Multi-layer/single layer	Multi- Layer (ML)	Single Layer (SL),Multi- Layer (ML)	
Type of test	Performed and accepted	Not Tested	Name of Examiner or Examining Body: Place: SATURN PRE FAB INDIA PVT.LTD. PITHAMPUR, DHAR(M.P) Date of Test: Signature of Examiner: Date of Issue:
Visual testing /DPT	●	○	
Radiographic Testing / DPT	○	●	
Fracture Testing	●	○	
Bend Test	○	●	
Notch Tensile Test	○	●	
Macroscopic Examination	●	○	
Revalidation 9.3 C	Validity of approval Untill		Approved By 
NA			

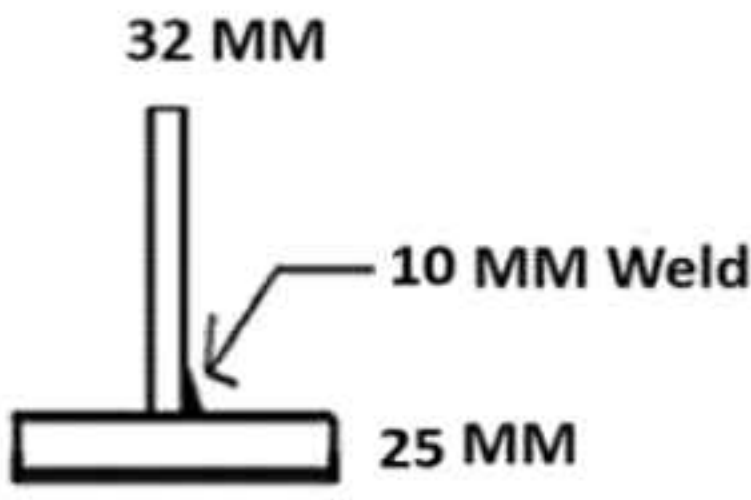
Welding Procedure Qualification Record

Designation	IS 7310-136-P-FW-1-(1.2)-B-S12-PB-SS(NB)-ML		
WPQR No	SPIPL/GHV/GMAW/02		
WPSS Reference	SPIPL/GHV/54MTR/GMAW/017,018,019,020,021,022,023,024,025,026,027,028,029,030,031,032,033,034,035,036,037,038,039,040,041,042,043,044,045,046,047,048		
Welder Name	RANJAN KUMAR		
Sample Identification	GM/02		
Method of identification AADHAR Number	,544279360306		
Date of Birth & Place	12/02/1995 & Bihar		
Employer	SATURN PREFAB INDIA PVT LTD		
Code/testing standard	IS 7310-2019		
Job knowledge:	Acceptable		
	Test Piece	Range of Qualification	
Welding process	131 (GMAW)	131 (GMAW)	
Transfer mode	N/A	N/A	
Product type	Plate	Plate	
Type of weld	Fillet Welding (FW)	Fillet Welding (FW)	
Parent material group	IS: 2062:2011 E350 B0	IS: 2062:2011 E350 B0	
Filler material group	Solid Wire 1.2 mm	Solid Wire 1.2 mm	
Filler material (Designation)	IRS M-46,2020 Class-1	IRS M-46,2020 Class-1	
Current (Amp)	220 - 270	220 - 270	
Voltage	28 - 30	28 - 30	
Travel Speed	170-190 mm/mm	170-190 mm/mm	
Shielding gas	Ar+CO2	Ar+CO2	
Auxiliaries	N.A.	N.A.	
Type of current and polarity	DCEP	DCEP	
Material thickness (mm)	32 X 22 mm	S≥3mm	
Deposited thickness (mm)	12 mm Fillet	SL: S ≤06 mm, ML: ≥8mm	
Welding position	PB (2F)	PA, PB (1F,2F)	
Weld details	Fillet Welding (FW)	Fillet Welding (FW)	
Multi-layer/single layer	Multi- Layer (ML)	Multi- Layer (ML)	
Type of test	Performed and accepted	Not Tested	Name of Examiner or Examining Body: Place: SATURN PRE FAB INDIA PVT.LTD. PITHAMPUR, DHAR(M.P) Date of Test: Signature of Examiner: Date of Issue:
Visual testing /DPT	●	○	
Radiographic Testing / DPT	○	●	
Fracture Testing	●	○	
Bend Test	○	●	
Notch Tensile Test	○	●	
Macroscopic Examination	●	○	
Revalidation 9.3 C	Validity of approval Until		Approved By 
NA			

Welding Procedure Qualification Record

Designation	IS 7310-136-P-FW-1-(1.2)-B-S12-PB-SS(NB)-ML		
WPQR No	SPIPL/GHV/GMAW/04		
WPSS Reference	SPIPL/GHV/54MTR/GMAW/017,018,019,020,021,022,023,024,025,026,027,028,029,030,031,032,033,034,035,036,037,038,039,040,041,042,043,044,045,046,047,048		
Welder Name	RAJKUMAR BUNKAR		
Sample Identification	GM/03		
Method of identification	6826 5000 3258		
AADHAR Number	14/08/1994 & M.P		
Date of Birth & Place	SATURN PREFAB INDIA PVT LTD		
Employer	IS 7310-2019		
Code/testing standard	Acceptable		
Job knowledge:			
	Test Piece	Range of Qualification	
Welding process	131 (GMAW)	131 (GMAW)	
Transfer mode	N/A	N/A	
Product type	Plate	Plate	
Type of weld	Fillet Welding (FW)	Fillet Welding (FW)	
Parent material group	IS: 2062:2011 E350 B0	IS: 2062:2011 E350 B0	
Filler material group	Solid Wire 1.2 mm	Solid Wire 1.2 mm	
Filler material (Designation)	IRS M-46,2020 Class-1	IRS M-46,2020 Class-1	
Current (Amp)	220 - 270	220 - 270	
Voltage	28 - 30	28 - 30	
Travel Speed	170-190 mm/mm	170-190 mm/mm	
Shielding gas	Ar+CO2	Ar+CO2	
Auxiliaries	N.A.	N.A.	
Type of current and polarity	DCEP	DCEP	
Material thickness (mm)	32 X 32 mm	S≥3mm	
Deposited thickness (mm)	12 mm Fillet	SL: S ≤06 mm, ML: ≥8mm	
Welding position	PB (2F)	PA, PB (1F,2F)	
Weld details	Fillet Welding (FW)	Fillet Welding (FW)	
Multi-layer/single layer	Multi- Layer (ML)	Multi- Layer (ML)	
Type of test	Performed and accepted	Not Tested	Name of Examiner or Examining Body: Place: SATURN PRE FAB INDIA PVT.LTD. PITHAMPUR, DHAR(M.P) Date of Test: Signature of Examiner: Date of Issue:
Visual testing /DPT	●	○	
Radiographic Testing / DPT	○	●	
Fracture Testing	●	○	
Bend Test	○	●	
Notch Tensile Test	○	●	
Macroscopic Examination	●	○	
Revalidation 9.3 C	Validity of approval Until		Approved By 
NA			

Welding Procedure Qualification Record

Designation	IS 7310-136-P-FW-1-(4)-B-S10-PB-SS(NB)-ML		
WPQR no	SPIPL/LC-BK-52/SAW/01		
WPSS Reference	SPIPL/LC-BK-52/BSG/60Mtr./SAW/001,002,003,004,005,006,007		
Welder Name	PAWAN CHAURASIYA		
Sample Identification	SA/01		
Method of identification	3515 8622 8357		
AADHAR Number			
Date of Birth & Place	11/05/2003, Bihar		
Employer	SATURN PREFAB INDIA PVT LTD		
Code/testing standard	IS 7310-2019		
Job knowledge:	Acceptable		
	Test Piece	Range of Qualification	
Welding process	121 (SAW)	121 (SAW)	
Transfer mode	N/A	N/A	
Product type	Plate	Plate	
Type of weld	Fillet Welding (FW)	Fillet Welding (FW)	
Parent material group	IS: 2062:2011 E350 B0	IS: 2062:2011 E350 B0	
Filler material group	Solid Wire -4 mm	Solid Wire -4 mm	
Filler material (Designation)	IRS M-39 2020 Class W2 & Flux – F2	IRS M-39 2020 Class W2 & Flux – F2	
Current (Amp)	450-520	450-520	
Voltage	28-32	28-32	
Travel Speed	300-350 mm/mm	300-350 mm/mm	
Shielding gas	N/A	N/A	
Auxiliaries	N.A.	N.A.	
Type of current and polarity	DCEP	DCEP	
Material thickness (mm)	32 X 25 mm	≥3mm	
Deposited thickness (mm)	10 mm Fillet	SL: ≤06 mm, ML: ≥8mm	
Welding position	PA (1F)	PA (1F)	
Weld details	Fillet Welding (FW)	Fillet Welding (FW)	
Multi-layer/single layer	Single Layer (SL)	Single Layer (SL)	
Type of test	Performed and accepted	Not Tested	Name of Examiner or Examining Body: Place: SATURN PRE FAB INDIA PVT.LTD. PITHAMPUR, DHAR(M.P) Date of Test: 09.06.2026 Signature of Examiner: Date of Issue:
Visual testing /DPT	●	○	
Radiographic Testing / DPT	○	●	
Fracture Testing	●	○	
Bend Test	○	●	
Notch Tensile Test	○	●	
Macroscopic Examination	●	○	
Revalidation 9.3 C	Validity of approval Untill		Approved By 
NA			