

Welding Procedure Specification (WPS)

General Information

WPS Number

Date

Revision

Company Name

Prepared By

Approved By

Materials

Base Metal

Specification/Grade

Thickness Range

Joint Design

Welding Process

Process

Type

Position

Filler Metal

Electrode/Wire

Gas/Flux

Welding Parameters

Current Type & Range (A)

Voltage Range (V)

Travel Speed

Heat Input

Preheat & Interpass

Preheat Temperature

Interpass Temperature

Post Weld Heat Treatment

PWHT Required

Temperature & Time

Remarks / Notes