



Welding Consumables Annual Re- Approval Certificate

Date	Office
30 September 2019	Ulsan

This certificate is issued to
Chosun Welding Co., Ltd., Onsan Plant

The undermentioned welding consumables supplied by the company named above have been approved for a further year ending **30 June 2020** with the grading shown.

Trade Name	Section	Grading
UC-36/CA-502	4	D, BF, 2YM, 2YT, NR, 35
UC-36/CA-502H	4	D, BF, 2T, 2YT, 3YM, NR, 35
UC-36/CA-508	4	D, BF, 4YT, 5Y40M, H5, 40
2 X UC-36/CA-508	4	D, BF, 4YT, 5Y40M, H5, 40
UC-36/CA-506S	4	D, B, 4Y40M, 3Y40T, H15, 35
UC-43/CA-514	4	D, BF, 3T, 3YM, 3YT, NR, 35
UC-12K/CA-526	4	D, BF, 3T, 3YM, 3YT, NR, 35
UC-A3/CA-508	4	D, BF, 5Y40T, 5Y40M, H5, 25
2 X UC-A3/CA-508	4	D, BF, 5Y40T, 5Y40M, H5, 30
CSF-71T/CO2	5	DXVudO, BF, 2YS, H10, NA
CSF-71T/75%Ar + 25%CO2	5	DXVudO, BF, 2YS, H10, NA
CSF-71LF/CO2	5	DXVudO, BF, 3YS, H5, NA
CSF-71LF/75%Ar + 25%CO2	5	DXVudO, BF, 3YS, H10, NA
CSM-70T/CO2	5	DX, F, 2YS, H10, NA
CSM-70U/CO2	5	D, BF, 3YS, H5, NA
CSF-71U/CO2	5	DXVudO, BF, 3YS, H15, NA
CSF-71S/CO2	5	DXVudO, BF, 4Y40S, H5, NA
CSF-460S/CO2	5	DXVudO, BF, 5Y46S, H5, NA
CSF-500S/CO2	5	DXVudO, BF, 5Y50S, H5, NA
CSF-81K2/CO2	5	DXVudO, BF, 5Y40S, H5, NA
CSM-80K2/CO2	5	D, BF, 5Y40S, H5, NA
CSF-9Ni/CO2	5	DXVu BF 9NiS NR
CSF-9Ni/80%Ar - 20%CO2	5	DXVu BF 9NiS NR
CSF-308LP/CO2	8	DXVudO, BF, 304L, S, CRY
CSF-309L/CO2	8	D, BF, SS/CMn, S, CHE
CSF-316LP/CO2	8	DXVudO, BF, 316L, S, CRY
CSF-309MoL/CO2	8	D, BF, SS/CMn, S, CHE
CSF-308LP/CO2	8	DXVudO, BF, -, 304L, S, CRY
CSF-309LP/CO2	8	DXVudO, BF, SS/CMn, S, CHE
CSF-316LP/CO2	8	DXVudO, BF, -, 316L, S, CRY
MGC-316L/98%Ar - 2%O2	8	DXVuO,BF, 316L, S, CRY
TGC-308L/Ar	8	DXVuO, BF, 304L, m, CHE

J. G. Kim
Surveyor to Lloyd's Register Asia



a member of Lloyd's Register Group Limited

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.