



# Welding Consumables Annual Re- Approval Certificate

Date	Office
<b>22 September 2018</b>	<b>Ulsan</b>

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 2019** 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
UC-36/CA-50HR/CSI-1/BS-3W	7	D, B, 3YA, NR, 25
2 X UC-36/CA-50HR/CSI-1/BS-3W	7	D, B, 3YA, NR, 30
CSF-308L/CO2	8	D, BF, 304L, S, CHE
CSF-309L/CO2	8	D, BF, SS/CMn, S, CHE
CSF-316L/CO2	8	D, BF, 316L, S, CHE
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



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2 X UC-A3/CA-508	4	D, BF, 5Y40T, 5Y40M, H5, 30
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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
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