

Elmar Service and Recertification

WPCE Equipment

Item	Description	Level III OEM Service Recertification & Complete Refurbishment	Level III OEM Service & Recertification	Level II OEM Annual Service	Level I OEM Post-Job Service	IRP Level IV Recertification (Canada Only)
1	Visual inspection of equipment	✓	✓	✓	✓	✓
2	Equipment disassembled	✓	✓	✓		✓
1	MPI Inspected	✓	✓			✓
2	Inspection of all threads and sealing surfaces	✓	✓	✓		✓
2	OEM Dimensionally checked	✓	✓			
3	OEM Replacement parts	✓	✓	✓	✓	✓
4	All equipment completely refurbished to 'as new' condition	✓				✓
5	Optional level of refurbishment on control module and lifting frames (all other equipment completely refurbished)		✓			
6	Pressure test to test pressure	✓	✓	✓		✓
7	Pressure test to working pressure				✓	
8	Function test to working pressure	✓	✓	✓		✓
9	Function test at atmospheric pressure				✓	
10	Third party witnessed pressure and function tests	✓	✓			
11	Update WPCE test records and quality file, including on-line data base.	✓	✓	✓	✓	✓
12	Update service records	✓	✓	✓	✓	✓
	Certification					
	Certificate of conformity.	✓	✓			
	Third party certificate of final test & Inspection.	✓	✓			
	Lifting certification.	✓	✓	✓		✓

Revision A