Item No.	Equipment Tag Number (KKS)									Equipment Name	Description of Spare Items	Supplier's Name	Catalogue or Part Number	Qty per Unit	Current Unit Price	Total Amount	Lead Time for Delivery	Sketch	Cross Reference Drawing	Expected Frequency of Replacement	Remarks
	Level 0 (Total Plant)	Level 1 (System Code)			Level 2 (Equipment Code)			Level 3 (Component Code)													
	G	F_0	$F_1F_2F_3$	F_N	A_1A_2	A_N	A_3	B_1B_2	B_N					(nr., pcs, set, etc)	(USD)	(USD)	(Month)				
TJB0-IS-MECH-CPP-008	0	0	LDN	40/45	AP	010	-	-	-	CAUSTIC METERING PUMP A/B	1). Impeller Set (Impeller + Bearing + Mounth Ring Assembly as 1 set) 2). Rear Casing Shaft Set (Rear Casing + Shaft +Rear Thrust Ring assembled as 1 set) 3). Front Casing Shaft Set (Front Casing + Iiner Ring + Lap Joint Flange + O-ring assembled as 1 set) 4). Casing O-Ring (Bushing and Gasket)	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	1). 2 sets 2). 2 sets 3). 2 sets 4). 2 sets	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD_-M-DRD-2678	Replace when demanded	1 set is parts installed for 1 pump shown in the Sketch.
TJB0-IS-MECH-CPP-009	0	0	LDN	-	-	-	-	-	-	PRESSURE GAUGE	Pressure Gauge 1). Model: 233.50.100 20 barg G1/2B bottom +Calibration (3pts.) 2). Model: 233.50.100 10 barg G1/2B bottom +Calibration (3pts.) 3).Model: 233.50.100 6 barg G1/2B bottom +Calibration (3pts.) 4).Model: 233.50.100 1 barg G1/2B bottom +Calibration (3pts.) 5).Model: 233.50.100 2 barg G1/2B bottom +Calibration (3pts.)	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	1). 2 pcs 2). 2 pcs 3). 2 pcs 4). 2 pcs 5). 2 pcs	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD_-I-DAS-3759	Replace when demanded	-
TJB0-IS-MECH-CPP-010	0	0	LDN	-	-	-	-	-	-	PH SENSOR	pH Sensor	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	1 pcs	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD_-I-DAS-3759	Replace when demanded	-
TJB0-IS-MECH-CPP-011	0	0	LDN	-	-	-	-	-	-	CONDUCTIVITY SENSOR	Conductivity Sensor	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	1 pcs	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD_-I-DAS-3759	Replace when demanded	-
TJB0-IS-MECH-CPP-012	0	0	LDN	-	-	-	-	-	-	SOLENOID VALVE	Solenoid Valve	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	10 pcs	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD_-I-DRD-2619	Replace when demanded	-
TJB0-IS-MECH-CPP-013	0	0	LDY	10	GH	100	-	-	-	PLC PANEL	Fuse Type Terminal with LED	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	115 pcs	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD-I-DRD-2618	Replace when demanded	-
TJB0-IS-MECH-CPP-014	0	0	LDY	10	GH	100	-	-	-	PLC PANEL	Indicating Lamp	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	2 nos.	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD-I-DRD-2618	Replace when demanded	-
TJB0-IS-MECH-CPP-015	0	0	LDY	10	GH	100	-	-	-	PLC PANEL	16 Channel DI Module	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	4 nos.	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD-I-DRD-2618	Replace when demanded	-
TJB0-IS-MECH-CPP-016	0	0	LDY	10	GH	100	-	-	-	PLC PANEL	16 Channel DO Module	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	2 nos.	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD-I-DRD-2618	Replace when demanded	-
TJB0-IS-MECH-CPP-017	0	0	LDY	10	GH	100	-	-	-	PLC PANEL	8 Channel AI Module	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	2 nos.	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD-I-DRD-2618	Replace when demanded	-
TJB0-IS-MECH-CPP-018	0	0	LDY	10	GH	100	-	-	-	PLC PANEL	8 Channel AO Module	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	1 no.	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD-I-DRD-2618	Replace when demanded	-
TJB0-IS-MECH-CPP-019	0	0	LDY	10	GH	100	-	-	-	PLC PANEL	SMPS Power Supply 24VDC/5 A	Salcon	TJB56-L1-OFF-C-00-M-LST-2011	1 no.	Included	Included	Included	TJB56-L1-OFF-C-00-M-LST-2011	TJB56-L1-OFF-C-LD-I-DRD-2618	Replace when demanded	-