

9. Change on Condition Parts included in Core Price:

9.1 Calipers Right and Left Hand:

Item	Qty	Code no.	Designation	Change rate	Lead time (Wks.)
11	2	120418	Support, spring	<10%	14
12	2	120419	Washer, supporting	<10%	12
13	2	4973000022	Ring, safety, AS-500	<10%	12
14	2	4973000058	Ring, safety, AS-2260	<10%	14
16	2	121379	Nut, adjusting, spring	<10%	12
17	1	121711	Pin, adjusting	<10%	12
30	1	7021040608	Nut, HM 5 stainless steel	<10%	12
32	2	86633	Spring, thrust	<10%	12
33	1	122598	Nut, M6	<10%	14
35	1	86643	Bush	<10%	12
36	2	86644	Nut	<10%	12
37	2	86645	Pin, thrust	<10%	12
44	1	120498	Plate, rear	<10%	12
45	2	120501	Adapter, drain	<10%	12
48	1	12248803	Manufacturers' plate	<10%	12
49	4	1101061002	Rivet, blind, copper, Ø3 x 5	<10%	12
50	2	4973000014	Circlip, external, 30 x 1.5	<10%	12
52	2	4973000041	Ring, expansive, SW30	<10%	16
54	6	4973000060	Screw, CHc M16 x 120 x 44 Zn	<10%	16
63	1	86640	Washer, protection	<10%	16
64	2	86922	Bush, threaded	<10%	12
65	2	86991	Pin	<10%	12
66	1	4973000091	Washer, adapting, PS 55x68x1	<10%	12
70	1	4973000071	Washer, supporting, SS 42 x 52 x 2.5	<10%	14
79	1	120424	Pin	<10%	12
82	1	120495	Lock washer	<10%	12
85	1	1710050002	Spring, breakout and feed	<10%	14
93	1	4973000018	Ring, JK 47	<10%	14
102	1	4973000065	Segment, internal, J52	<10%	12
103	1	4973000072	Circlip, internal DI=100 type 80	<10%	12
105	1	4973000068	Segment, external, A52	<10%	12
108	1	131001	Spring, adjusting	<10%	16
110	1	86943	Washer, locking	<10%	12
112	1	86964	Pin, roll	<10%	12
113	1	120520	Washer, protection	<10%	12
115	2	123379	brake pads	<10%	18
117	2	8663101	Support, mounting	<10%	20
129	1	121705	Raising block	<10%	12
130	1	121706	Indicator plug	<10%	14
131	1	121709	Plate, center-to-center	<10%	20
132	1	4973000029	Nut, HM6 stainless steel 18/10	<10%	12

133	1	4973000096	Two-wave washer for M6	<10%	12
134	1	121710	Pin, guide	<10%	14
138	1	123338	Plate	<10%	16
139	1	123339	left plate	<10%	14
140	1	123341	Right anti-vibration plate	<10%	12
141	1	123340	Left anti-vibration plate	<10%	12
142	1	123524	Spring for plate	<10%	12

9.2 Graduable HPU:

Item	Qty	Code no.	Designation	Change rate	Lead time (Wks.)
3	1	1754000012	Pressure limiter, DB4 E 1.0/200v	<10%	14
11	1	120452	Drain complete	<10%	26
16	1	120450	Reservoir cover	<10%	14
18	2	1754013001	Plug, Koenig, 10 mm dia., MB800-100	<10%	16
19	11	1754009000	Plug, Koenig, 8 mm dia., MB800-080	<10%	16
20	18	1754007000	Helicoil thread insert, M6 x 2D 01320060012	<10%	18
21	12	1754006000	Helicoil thread insert, M8 x 1.5D 01320080012	<10%	16
23	2	120433	Connecting sleeve	<10%	14
27	1	1754000122	Intermediate connection, 1/2" 1/4", 707980012303864	<10%	16
28	2	1754000150	Coupling, 90°, 6 - 4 C40 MLOS	<10%	14
30	1	4973000069	Nipple, MAN – 1463 - 0006 - 22 - 74 – 06	<10%	14
33	1	1754000234	1/2" magnetic plug	<10%	14
36	1	120516	Coupling, PGO	<10%	16
38	1	120497	Nut, PGO	<10%	16
42	1	1754000097	Collar, ACCU HRGKS1 B146/83ST	<10%	18
47	1	122157	Manufacturer's plate	<10%	14
52	1	120454	Pump branch tube	<10%	22
55	1	1754000114	Socket, CIR 02RFS 18-19 PF80 T12	<10%	22
58	1	1754000073	Socket, CIR 02RFS 24-9 PF80-62	<10%	18
66	1	1754000111	Coupling, F40 x S8 1/4"	<10%	14
68	1	120449	Pipe, inlet	<10%	18
69	1	120448	Pipe, outlet	<10%	14
70	1	1754109000	Connector, CIR 08CFZ10SL3SF80+3CONTA	<10%	20
75	1	120484	Clamping plate	<10%	14
79	4	1101061002	Blind rivet, 3 x 5.5, KB copper	<10%	14
86	1	1879030208	Plug, 6-point, male British Standard Pipe thread, 0220 – 1300	<10%	16
89	1	120700	Strand support	<10%	14
90	1	1400051018	O-ring, BS, C21 G1/2"	<10%	14
95	1	120692	Socket adapter	<10%	14
99	1	120693	Relay spacer	<10%	16
102	1	120848	Accumulator bracket	<10%	26
103	2	1754000144	Helicoil thread insert, M8 x 1D 01320080008	<10%	14

142	4	1754000016	Helicoil thread insert, M6 x 1.5D 01320060012	<10%	14
150	1	121666	Pump coupling	<10%	20
161	1	122816	Retainer plate	<10%	16
169	1	1754000169	Plug	<10%	14
205	1	1755000092	Coupling	<10%	14
206	1	1755000086	Joint	<10%	14
207	1	1754000087	Bush	<10%	14

9.3 Assistance HPU:

Item	Qty	Code no.	Designation	Change rate	Lead time (Wks.)
3	1	1754000012	Pressure limiter	<10%	14
11	1	120452	Drain assembly	<10%	26
16	1	120450	Reservoir cover	<10%	14
19	5	1754009000	Plug, KOENIG Æ10 MB800-80	<10%	16
20	16	1754007000	Helicoil thread insert, M6 x 2D 01320060012	<10%	18
21	12	1754006000	Helicoil thread insert, M8 x 1.5D 01320080012	<10%	16
23	2	120433	Connecting sleeve	<10%	14
27	1	1754000122	Intermediate connection, 1/2" 1/4" 707980012303864	<10%	16
28	2	1754000150	Coupling, 90° 6-4 C40 MLOS	<10%	14
30	2	4973000069	Nipple, MAN-1463-0006-22-74-06	<10%	14
33	1	1754000234	Plug complete, Ref. : 215038	<10%	12
42	1	1754000095	Collar, ACCU HRGKS1 B114/73ST	<10%	16
47	1	122157	Manufacturer's plate	<10%	12
52	1	120454	Pump branch tube	<10%	20
55	1	1754000114	Socket, CIR 02RFS 18-19 PF80 T12	<10%	20
58	1	1754000073	Socket, CIR 02RFS 24-9 PF80-62	<10%	16
66	1	1754000111	Coupling, F40 x S8 1/4"	<10%	12
68	1	120449	Pipe, inlet	<10%	16
69	1	120448	Pipe, outlet	<10%	12
75	1	120484	Clamping plate	<10%	12
79	4	1101061002	Blind rivet, 3 x 5.5	<10%	12
95	1	120692	Socket adapter	<10%	12
99	1	120693	Relay spacer	<10%	14
150	1	121666	Pump coupling	<10%	18
161	1	122816	Retainer plate	<10%	14
169	1	1754000169	Plug D=6 SK 550-060	<10%	12

10.Excluded Additional Arising Work /Missing & Damage Parts:

10.1 Trailer calipers Right and Left hand

Item	Qty	Code no.	Designation	Change rate	MOQ	Lead time (Wks.)
9	2	120361	Main spring	30%	1	18
10	2	121383	Additional spring	30%	10	17
15	2	121378	Spring guide pin	40%	25	12
40	1	121453	Body	90%	1	22
42	2	121496	Pin, brake pad	<10%	25	20
43	2	86950	Guide shaft	40%	5	18
67	1	12138101	Emergency release piston	40%	5	16
68	1	121451	Parking brake piston	60%	1	12
69	1	121450	Guide sleeve	60%	1	20
72	1	12041400	Pressure plate	40%	1	28
73	1	120415	Locking sleeve	40%	5	16
75	1	120417	Feed sleeve	40%	5	12
76	1	120420	Feed nut	30%	1	16
77	1	120421	Adjuster nut	30%	10	16

10.2 Initial proposed stock levels: Trailer calipers Right and Left hand

Item	Qty	Code no.	Designation	Change rate	program qty estimate round up	MOQ	Lead time (Wks.)	Agreed Initial Stocking Level
9	2	120361	Main spring	30%	65	1	18	20
10	2	121383	Additional spring	30%	65	10	17	20
15	2	121378	Spring guide pin	40%	87	25	12	25
40	1	121453	Body	90%	98	1	22	20
42	2	121496	Pin, brake pad	<10%	22	25	20	25
43	2	86950	Guide shaft	40%	87	5	18	20
67	1	12138101	Emergency release piston	40%	44	5	16	20
68	1	121451	Parking brake piston	60%	65	1	12	20
69	1	121450	Guide sleeve	60%	65	1	20	20
72	1	12041400	Pressure plate	40%	44	1	28	10
73	1	120415	Locking sleeve	40%	44	5	16	10
75	1	120417	Feed sleeve	40%	44	5	12	10
76	1	120420	Feed nut	30%	33	1	16	10
77	1	120421	Adjuster nut	30%	33	10	16	10

10.3 Combined HPUs:

Item	Qty for 1 unit of both	Total Program qty if 100%	Code no.	Designation	Change rate	MOQ	Lead time (Wks.)
15	1	28	86813	PC solenoid valve - replace new	10%	1	14
13	1	28	120319	Valve support unit	<10%	1	14
24	2	56	120323	Solenoid valve 2/2	10%	1	18
10	2	56	120326	Filter head	10%	1	18
6	2	56	120351	Aluminium tank	<10%	5	28
12	1	28	120442	Distribution unit	<10%	5	20
13	1	28	120459	Back-up control unit	<10%	10	14
12	1	28	120473	Distribution unit	<10%	1	20
100	1	28	120670	Back-up signal plate	<10%	10	14
100	1	28	120672	Adjustable signal plate	<10%	10	16
89	1	28	120702	Back-up strand support	<10%	10	12
31	2	56	120819	Reservoir cover equipped	<10%	5	22
5	1	28	120827	M2 Pressure switch equipped, 90 bar	15%	1	14
8	2	56	120842	Oil level switch	10%	5	14
5	1	28	121363	Pressure switch M2	15%	5	16
29	1	28	121441	Branch tube, ACCU	<10%	10	14
29	1	28	121442	Branch tube, ACCU 0.7L	<10%	10	12
64	2	56	121665	Pump connection plate	<10%	1	16
110	2	56	122093	Timer	10%	1	14
146	2	56	122815	Protective cover	<10%	1	20
4	2	56	122823	Pressure switch M1	20%	5	14
106	1	28	122824	Electric wiring	<10%	10	34
106	1	28	122825	Electric element assembly	<10%	10	32
26	2	56	123299	Hydraulic block for motor+pump	15%	1	20
35	1	28	1754000013	Pressure sensor, HDA, 3745 A 200.031	<10%	1	18
97	1	28	86947/PER	Drilled choke	<10%	50	14

10.4 Initial proposed stock levels: Combined HPUs

Item	Qty for 1 unit of both	Total Program qty if 100%	Code no.	Designation	Change rate	round up qty (program Est qty)	MOQ	Lead time (Wks.)	Initial Stocking Level (4 week turnaround)
15	1	28	86813	PC solenoid valve - replace new	10%	3	1	14	2
13	1	28	120319	Valve support unit	<10%	3	1	14	2
24	2	56	120323	Solenoid valve 2/2	10%	6	1	18	3
10	2	56	120326	Filter head	10%	6	1	18	3
6	2	56	120351	Aluminium tank	<10%	6	5	28	6
12	1	28	120442	Distribution unit	<10%	3	5	20	5
13	1	28	120459	Back-up control unit	<10%	3	10	14	10
12	1	28	120473	Distribution unit	<10%	3	1	20	2
100	1	28	120670	Back-up signal plate	<10%	3	10	14	10
100	1	28	120672	Adjustable signal plate	<10%	3	10	16	10
89	1	28	120702	Back-up strand support	<10%	3	10	12	10
31	2	56	120819	Reservoir cover equipped	<10%	6	5	22	6
5	1	28	120827	M2 Pressure switch equipped, 90 bar	15%	5	1	14	3
8	2	56	120842	Oil level switch	10%	6	5	14	6
5	1	28	121363	Pressure switch M2	15%	5	5	16	5
29	1	28	121441	Branch tube, ACCU	<10%	3	10	14	10
29	1	28	121442	Branch tube, ACCU 0.7L	<10%	3	10	12	10
64	2	56	121665	Pump connection plate	<10%	6	1	16	3
110	2	56	122093	Timer	10%	6	1	14	3
146	2	56	122815	Protective cover	<10%	6	1	20	3
4	2	56	122823	Pressure switch M1	20%	12	5	14	6
106	1	28	122824	Electric wiring	<10%	3	10	34	10
106	1	28	122825	Electric element assembly	<10%	3	10	32	10
26	2	56	123299	Hydraulic block for motor+pump	15%	9	1	20	3
35	1	28	17540000 13	Pressure sensor, HDA, 3745 A 200.031	<10%	3	1	18	2
97	1	28	86947/PE R	Drilled choke	<10%	3	50	14	50

11. Risk Management

11.1 Early warning of risk that could potentially affect programme

The early warning process requires both parties to notify the other within 24 hours if they become aware of any matter that could affect time, cost or quality within the programme. A risk reduction session shall be arranged within 24 hours to discuss solutions to the issues affecting time, cost and quality either in person, email or by teleconference.

12. Additional AAW notification process

After inspections of the Brake caliper LH trailer, Brake caliper RH trailer, HPU Assistance and HPU Graduable any AAW shall be reported immediately by written communication (email) to the London Trams Project Manager. The London Trams Project Manager shall respond to the request for AAW within 24 hours within the working weekdays or a time frame agreed with London Tram Project manager. No AAW should be conducted without prior approval from London Trams Project Manager.

13. Project reporting headings

Project reporting is to be provided every 4 weeks by the supplier:

- a. Executive Summary and Key Issues
- b. Health and Safety, Security and loss prevention
- c. Progress, including updated programme
- d. Programme Narrative and delay analysis as relevant
- e. Resources (manpower and equipment)
- f. Design
- g. Procurement including subcontractor performance
- h. Commercial including budgetary performance and AAW
- i. Risk Management
- j. Quality and Assurance
- k. Environment Activities
- l. Special subjects as the need arises

SECTION 5

SCHEDULE 4 – CHARGES

1. Core pricing included agreed changed on condition parts

Description	Qty per Tram	Total Fleet	Float Qty	Core Price each	Total Program
Brake caliper RH trailer	2	48	6		
Brake caliper RH trailer	2	48	6		
HPU Assistance	1	24	3		
HPU Graduable	1	24	4		
				TOTAL	

- Total core price: £473,571.31
- Painting of core units (163 units): £76 per unit: £12,388
- Total: £485,959.31

2. Excluded AAW / M&D Parts - Menu pricing:

2.1 Caliper RH and LH:

Item	Qty	Code no.	Designation	Unit selling price (£)	MOQ	Lead time (Wks)
9	2	120361	Main spring		1	18
10	2	121383	Additional spring		10	17
15	2	121378	Spring guide pin		25	12
40	1	121453	Body		1	22
42	2	121496	Pin, brake pad		25	20
43	2	86950	Guide shaft		5	18
67	1	12138101	Emergency release piston		5	16
68	1	121451	Parking brake piston		1	12
69	1	121450	Guide sleeve		1	20
72	1	12041400	Pressure plate		1	28
73	1	120415	Locking sleeve		5	16
75	1	120417	Feed sleeve		5	12
76	1	120420	Feed nut		1	16
77	1	120421	Adjuster nut		10	16

2.2 Graduable HPU

Item	Qty	Code no.	Designation	Unit selling price (£)	MOQ	Lead time (Wks)
4	1	122823	Pressure switch M1		5	14
5	1	121363	Pressure switch M2		5	16
6	1	120351	Aluminum tank		5	28
8	1	120842	Oil level switch		5	14
10	1	120326	Filter head		1	18
12	1	120473	Distribution unit		1	20
13	1	120319	Valve support unit		1	14
15	1	86813	PC solenoid valve - replace new		1	14
24	1	120323	Solenoid valve 2/2		1	18
26	1	123299	Hydraulic block for motor+pump		1	20
29	1	121441	Branch tube, ACCU		10	14
31	1	120819	Reservoir cover equipped		5	22
35	1	1754000013	Pressure sensor, HDA, 3745 A 200.031		1	18
64	1	121665	Pump connection plate		1	16
97	1	86947/PER	Drilled choke		50	14
100	1	120672	Adjustable signal plate		10	16
106	1	122824	Electric wiring		10	34
110	1	122093	Timer		1	14
146	1	122815	Protective cover		1	20

2.3 Assistance HPU:

Item	Qty	Code no.	Designation	Unit selling price (£)	MOQ	Lead time (Wks)
4	1	122823	Pressure switch M1		5	14
5	1	120827	M2 Pressure switch equipped, 90 bar		0	14
6	1	120351	Aluminum tank		5	28
8	1	120842	Oil level switch		5	14
10	1	120326	Filter head		1	18
12	1	120442	Distribution unit		5	20
13	1	120459	Back-up control unit		10	14
24	1	120323	Solenoid valve 2/2		1	18
26	1	123299	Hydraulic block for motor+pump		1	20
29	1	121442	Branch tube, ACCU 0.7L		10	12
31	1	120819	Reservoir cover equipped		5	22
64	1	121665	Pump connection plate		1	14
89	1	120702	Back-up strand support		10	12
100	1	120670	Back-up signal plate		10	14
106	1	122825	Electric element assembly		10	32
110		122093	Timer		1	12
146	1	122815	Breather vent guard		1	18

Combined HPUs: Change on Condition / Missing and Damage Items EXCLUDED from core scope (chargeable on menu basis)

Code no.	Designation	Change rate	round up qty (program est qty)	Unit selling price (£)	MOQ	Lead time (Wks)	Initial Stocking Level (4 week turnaround)	Initial stocking value
86813	PC solenoid valve - replace new	10%	3		1	14	2	
120319	Valve support unit	<10%	3		1	14	2	
120323	Solenoid valve 2/2	10%	6		1	18	3	
120326	Filter head	10%	6		1	18	3	
120351	Aluminium tank	<10%	6		5	28	6	
120442	Distribution unit	<10%	3		5	20	5	
120459	Back-up control unit	<10%	3		10	14	10	
120473	Distribution unit	<10%	3		1	20	2	
120670	Back-up signal plate	<10%	3		10	14	10	
120672	Adjustable signal plate	<10%	3		10	16	10	
120702	Back-up strand support	<10%	3		10	12	10	
120819	Reservoir cover equipped	<10%	6		5	22	6	
120827	M2 Pressure switch equipped, 90 bar	15%	5		1	14	3	
120842	Oil level switch	10%	6		5	14	6	
121363	Pressure switch M2	15%	5		5	16	5	
121441	Branch tube, ACCU	<10%	3		10	14	10	
121442	Branch tube, ACCU 0.7L	<10%	3		10	12	10	
121665	Pump connection plate	<10%	6		1	16	3	
122093	Timer	10%	6		1	14	3	
122815	Protective cover	<10%	6		1	20	3	
122823	Pressure switch M1	20%	12		5	14	6	
122824	Electric wiring	<10%	3		10	34	10	
122825	Electric element assembly	<10%	3		10	32	10	
123299	Hydraulic block for motor+pump	15%	9		1	20	3	
1754000013	Pressure sensor, HDA, 3745 A	<10%	3		1	18	2	
86947/PER	Drilled choke	<10%	3		50	14	50	
Total								

Trailer Brake Caliper: Change on Condition / Missing and Damage Items EXCLUDED from core scope (chargeable on menu basis)

Item	Qty	Code no.	Designation	Change rate	change rate	program qty estimate round up	Unit selling price (£)	MOQ	Lead time (Wks)	Agreed Initial Stocking Level	Proposed stock level cost
9	2	120361	Main spring	30%	0.30	65.00		1	18	20	
10	2	121383	Additional spring	30%	0.30	65.00		10	17	20	
15	2	121378	Spring guide pin	40%	0.40	87.00		25	12	25	
40	1	121453	Body	90%	0.90	98.00		1	22	20	
42	2	121496	Pin, brake pad	<10%	0.10	22.00		25	20	25	
43	2	86950	Guide shaft	40%	0.40	87.00		5	18	20	
67	1	12138101	Emergency release piston	40%	0.40	44.00		5	16	20	
68	1	121451	Parking brake piston	60%	0.60	65.00		1	12	20	
69	1	121450	Guide sleeve	60%	0.60	65.00		1	20	20	
72	1	12041400	Pressure plate	40%	0.40	44.00		1	28	10	
73	1	120415	Locking sleeve	40%	0.40	44.00		5	16	10	
75	1	120417	Feed sleeve	40%	0.40	44.00		5	12	10	
76	1	120420	Feed nut	30%	0.30	33.00		1	16	10	
77	1	120421	Adjuster nut	30%	0.30	33.00		10	16	10	
Total											

SECTION 6

SCHEDULE 5 - PROJECT PLAN

Trailer HPU and Caliper Overhaul Program

Trailer Bogie Serial No Input	Trailer Bogie Serial no Output	Collection Date from LT	Delivery Date to LT	Overhaul Facility	Planned Turnaround time (Inc. transit)	Qty RH Calipers (total program = 48 plus 6 float)	Qty LH Calipers (total program = 48 plus 6 float)	Qty Assist ance HPU (total progra m = 24 plus 3 float)	Qty Gradu able HPU (Trailer) (total program = 24 plus 4 float)	Comments
float set 1	Bogie 1	Mon 17/07/2017	Fri 11/08/2017	Leipzig	4 weeks	2	2	0	0	Caliper overhaul kits on stock at Amien (No HPU stock)
float set 2	Bogie 2	Mon 17/07/2017	Fri 25/08/2017	Leipzig	4 weeks	2	2	0	0	Caliper overhaul kits on stock at Amien (No HPU stock)
Bogie 1	Bogie 3	11/08/2017	08/09/2017	Leipzig	4 weeks	2	2	0	0	Caliper overhaul kits on stock at Amien (No HPU stock)
Bogie 2	Bogie 4	25/08/2017	22/09/2017	Leipzig	4 weeks	2	2	0	0	Caliper overhaul kits on stock at Amien (No HPU stock)
Bogie 3	Bogie 5	15/09/2017	13/10/2017	Amiens	4 weeks	2	2	1	1	Overhaul kits due mid Sept
Bogie 4	Bogie 6	29/09/2017	27/10/2017	Amiens	4 weeks	2	2	1	1	Overhaul kits due mid Sept
Bogie 5	Bogie 7	13/10/2017	10/11/2017	Amiens	4 weeks	2	2	1	1	Overhaul kits due mid Sept
Bogie 6	Bogie 8	27/10/2017	24/11/2017	Amiens	4 weeks	2	2	1	1	Overhaul kits due mid Sept
Bogie 7	Bogie 9	10/11/2017	08/12/2017	Amiens	4 weeks	2	2	1	1	Overhaul kits due mid Sept
Bogie 8	Bogie 10	24/11/2017	22/12/2017	Amiens	4 weeks	2	2	1	1	Kits to be ordered - 20 week l/time (due Nov 17)
Bogie 9	Bogie 11	08/12/2017	12/01/2018	Amiens	5 weeks - Xmas	2	2	2	1	Kits to be ordered - 20 week l/time (due Nov 17)
Bogie 10	Bogie 12	22/12/2017	26/01/2018	Amiens	5 weeks - Xmas	2	2	2	1	Additional HPU to catch program up with caliper program - Dates / site TBC for additional output
Bogie 11	Bogie 13	12/01/2018	09/02/2018	Amiens	4 weeks	2	2	2	1	Additional HPU to catch program up with caliper program - Dates / site TBC for additional output
Bogie 12	Bogie 14	26/01/2018	23/02/2018	Amiens	4 weeks	2	2	2	1	Additional HPU to catch program up with caliper program - Dates / site TBC for additional output
Bogie 13	Bogie 15	09/02/2018	09/03/2018	Amiens	4 weeks	2	2	1	2	Additional HPU to catch program up with caliper program - Dates / site TBC for additional output
Bogie 14	Bogie 16	23/02/2018	23/03/2018	Amiens	4 weeks	2	2	1	2	Additional HPU to catch program up with caliper program - Dates / site TBC for additional output
Bogie 15	Bogie 17	09/03/2018	06/04/2018	Amiens	4 weeks	2	2	1	2	Additional HPU to catch program up with caliper program - Dates / site TBC for additional output
Bogie 16	Bogie 18	23/03/2018	20/04/2018	Amiens	4 weeks	2	2	1	2	Additional HPU to catch program up with caliper program - Dates / site TBC for additional output
Bogie 17	Bogie 19	06/04/2018	04/05/2018	Birkenhead	4 weeks	2	2	1	1	learning curve Birkenhead (continue at Amien if Birkenhead facility

Bogie 18	Bogie 20	20/04/2018	25/05/2018	Birkenhead	3 weeks	2	2	1	1	not on line)
Bogie 19	Bogie 21	04/05/2018	08/06/2018	Birkenhead	2 weeks	2	2	1	1	learning curve
Bogie 20	Bogie 22	25/05/2018	22/06/2018	Birkenhead	2 weeks	2	2	1	1	Only need 2 weeks turnaround time but 2 sets float in cycle so shows 4 week down time
Bogie 21	Bogie 23	08/06/2018	06/07/2018	Birkenhead	2 weeks	2	2	1	1	Only need 2 weeks turnaround time but 2 sets float in cycle so shows 4 week down time
Bogie 22	Bogie 24	22/06/2018	20/07/2018	Birkenhead	2 weeks	2	2	1	1	Only need 2 weeks turnaround time but 2 sets float in cycle so shows 4 week down time
Bogie 23	float	06/07/2018	03/08/2018	Birkenhead	2 weeks	2	2	1	1	Only need 2 weeks turnaround time but 2 sets float in cycle so shows 4 week down time
Bogie 24	float	20/07/2018	10/08/2018	Birkenhead	2 weeks	2	2	1	1	
spare float	spare float	10/08/2018	24/08/2018	Birkenhead	2 weeks	2	2	1	2	
TOTAL PROGRAM					54	54	27	28		

SECTION 7

SCHEDULE 6 - FORM FOR VARIATION

Contract Parties: *[to be inserted]*

Contract Number: *[to be inserted]*

Variation Number: *[to be inserted]*

Authority Contact Telephone *[to be inserted]*

Fax *[to be inserted]*

Date: *[to be inserted]*

AUTHORITY FOR VARIATION TO CONTRACT (AVC)

Pursuant to Clause 31 of the Contract, authority is given for the variation to the Services and the Charges as detailed below. The duplicate copy of this form must be signed by or on behalf of the Service Provider and returned to the Procurement Manager as an acceptance by the Service Provider of the variation shown below.

DETAILS OF VARIATION	AMOUNT (£)
ALLOWANCE TO THE AUTHORITY	
EXTRA COST TO THE AUTHORITY	
TOTAL	

.....
For the Authority (signed)

.....
(print name)

ACCEPTANCE BY THE SERVICE PROVIDER	
Date	Signed

SECTION 8

**SCHEDULE 7 - CONTRACT QUALITY, ENVIRONMENTAL & SAFETY
CONSIDERATIONS**



SECTION 9

SCHEDULE 8 – RE-TENDER COOPERATION