

VOLVO CONSTRUCTION EQUIPMENT MATRIS REPORT

Machine model A30D	SerialNo 12387	Operating Hours 24893.6	Reading Date 05/02/2026
Company name richibros A30D	Dealer SMH Equipment	Report Issuer wyatt	
Contact name richibros A30D	Technician wyatt	Primary Application Earth moving construction	
Site A30D	Workorder	Ground Condition	

MATRIS Reading, Summary / Recommendation

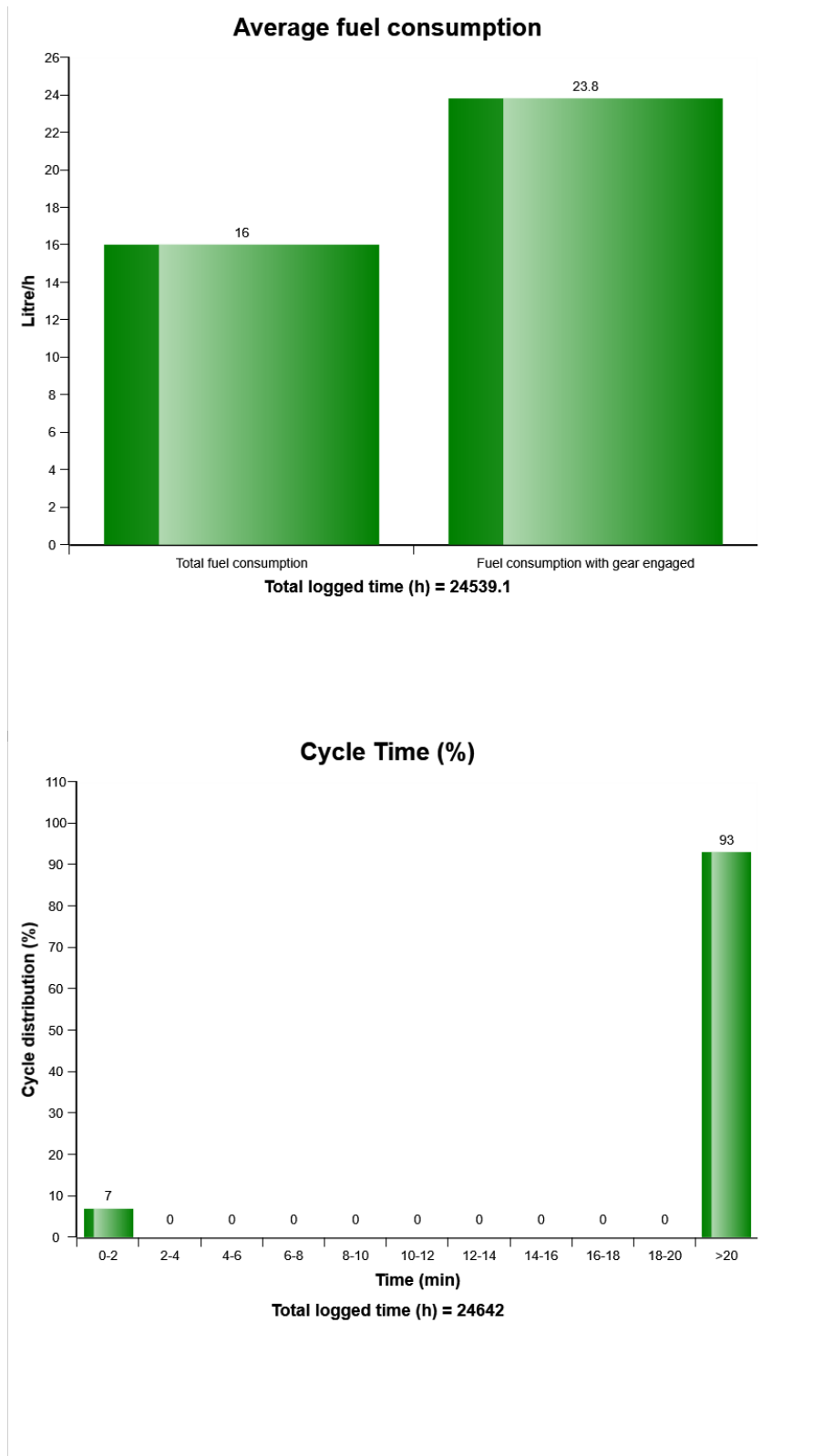


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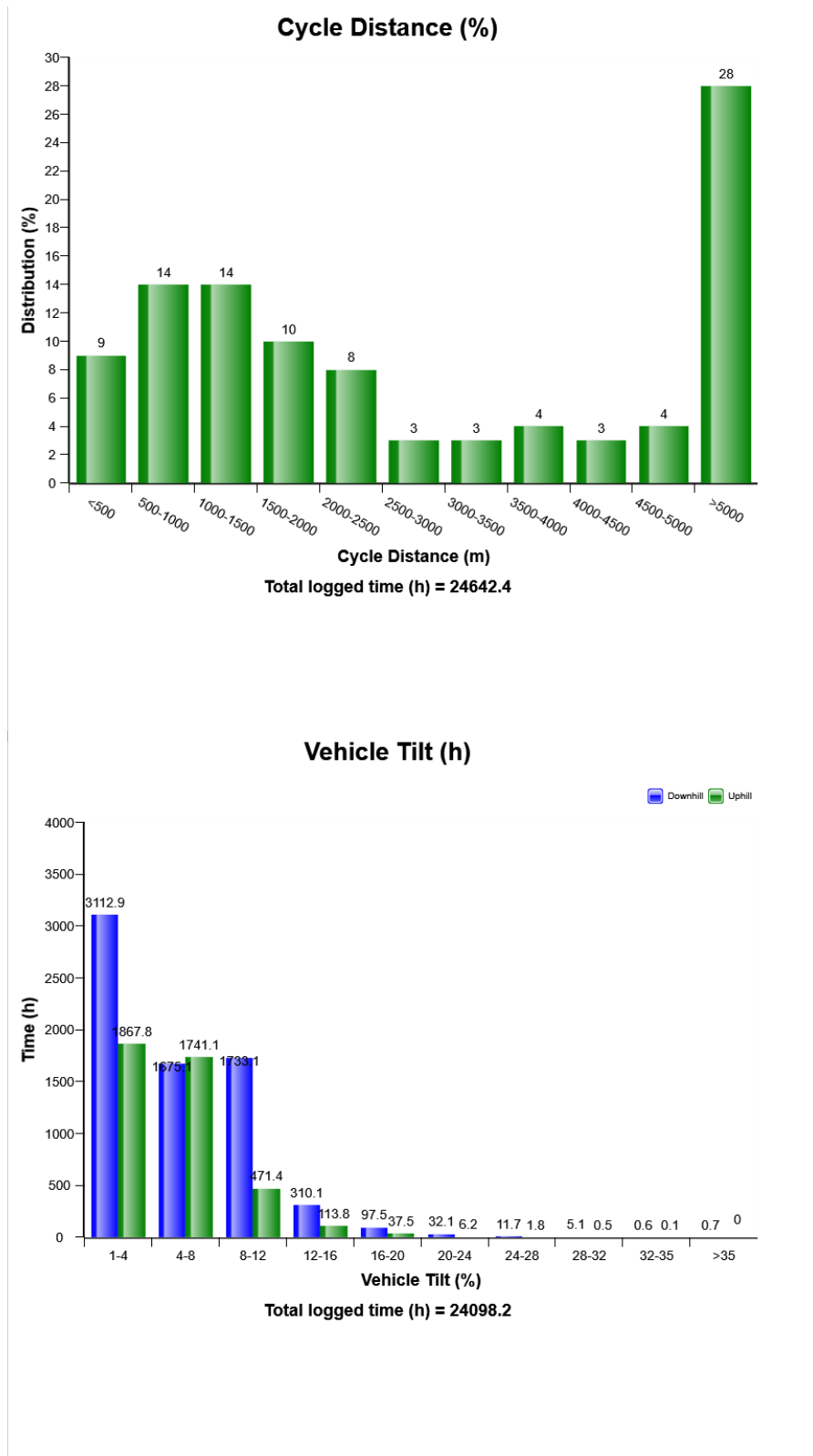
Main equipment	Type	Equipment
	Tyre size/class	
	Body extensions	
	Tail-gate	
	Extra spillguard	
	Wear plates	
	Pattern	



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Tip Lever in Hold
Total number of occurrences = 17079

	Op hours	Year	Month	Day	Hour	Minute	Duration (sec)	Extreme (km/h)
I	24354	2025	1	30	12	6	7	12
J	24354	2025	1	30	15	28	140	8
A	24355	2026	1	15	15	53	6	1
B	24355	2026	1	15	16	5	2	0
C	24355	2026	2	2	13	52	217	12
D	24355	2026	2	3	12	53	3	2
E	24355	2026	2	3	13	1	5	2
F	24356	2026	2	3	21	44	23	3
G	24356	2026	2	3	21	45	30	4
H	24356	2026	2	4	14	9	136	6



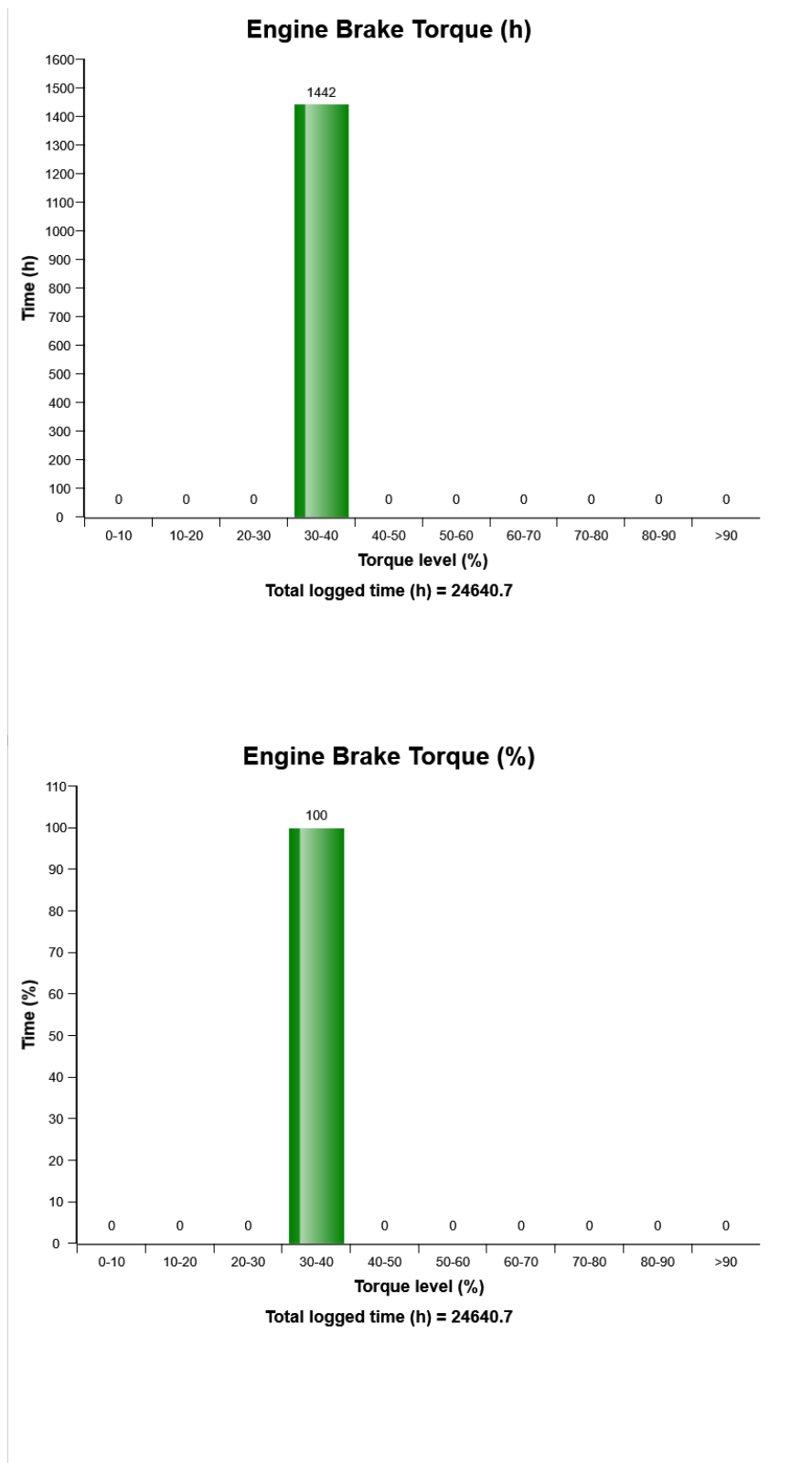
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High engine coolant temperature
Total number of occurrences = 29

	Op hours	Year	Month	Day	Hour	Minute	Duration (sec)	Extreme (°C)
J	24578	2022	8	22	15	25	7432	120
A	24580	2022	8	22	17	36	774	115
B	24584	2022	8	29	8	58	318	107
C	24586	2022	9	2	11	44	618	119
D	24586	2022	9	2	13	35	554	124
E	24589	2022	9	8	11	33	181	104
F	24593	2022	9	11	9	30	140	103
G	24594	2022	9	20	15	45	90	103
H	24608	2023	1	26	12	0	727	108
I	24641	2023	2	16	10	25	554	118



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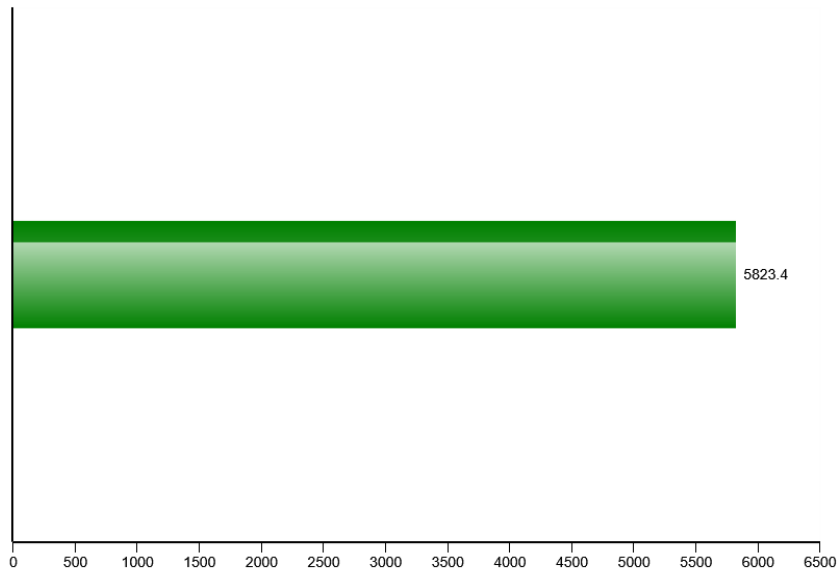
High engine oil temperature
Total number of occurrences = 0

	Op hours	Year	Month	Day	Hour	Minute	Duration (sec)	Extreme (°C)
C	0	2000	0	0	0	0	0	0
D	0	2000	0	0	0	0	0	0
E	0	2000	0	0	0	0	0	0
F	0	2000	0	0	0	0	0	0
G	0	2000	0	0	0	0	0	0
H	0	2000	0	0	0	0	0	0
I	0	2000	0	0	0	0	0	0
J	0	2000	0	0	0	0	0	0
A	13926	2014	1	24	12	18	552	143
B	24236	2020	11	10	6	57	412	128

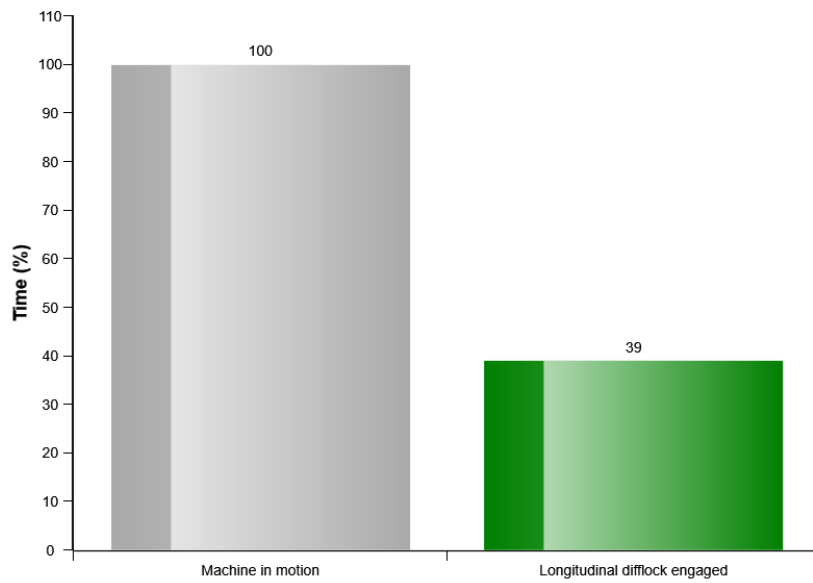


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Longitudinal difflock engaged (h)



Longitudinal difflock use related to machine in motion (%)



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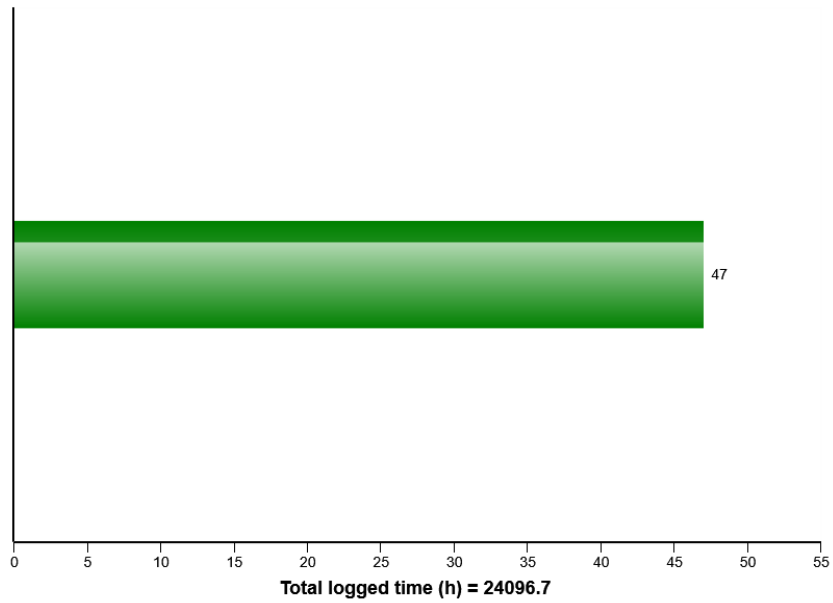
Hold Activations Event
Total number of occurrences = 10703

	Op hours	Year	Month	Day	Hour	Minute	Duration (sec)
F	0	2023	9	18	9	44	5
C	24284	2023	9	18	9	25	5
D	24284	2023	9	18	9	32	5
E	24284	2023	9	18	9	38	5
G	24284	2023	9	18	9	51	5
H	24284	2023	9	18	9	59	-6548
I	24285	2023	9	18	11	30	5
A	24286	2023	9	18	12	2	4
B	24286	2023	9	18	12	14	2
J	24286	2023	9	18	11	52	4

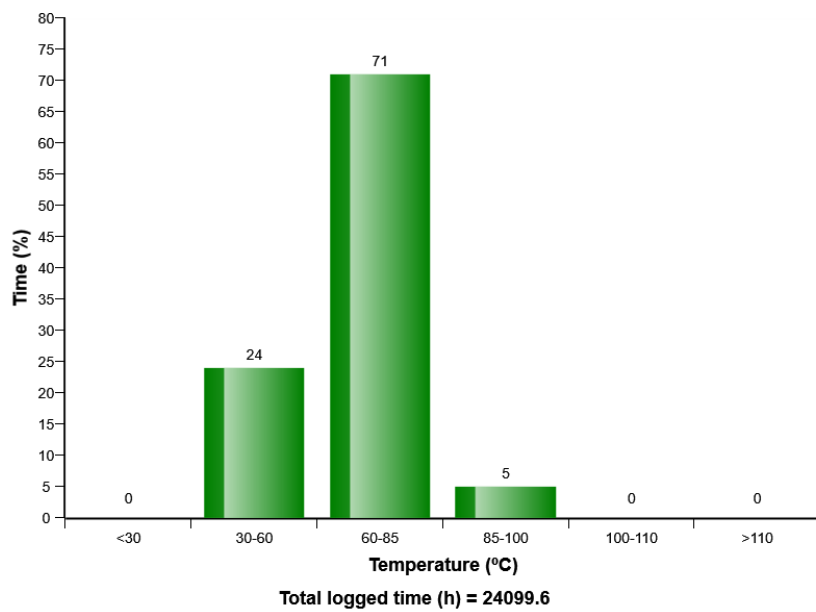


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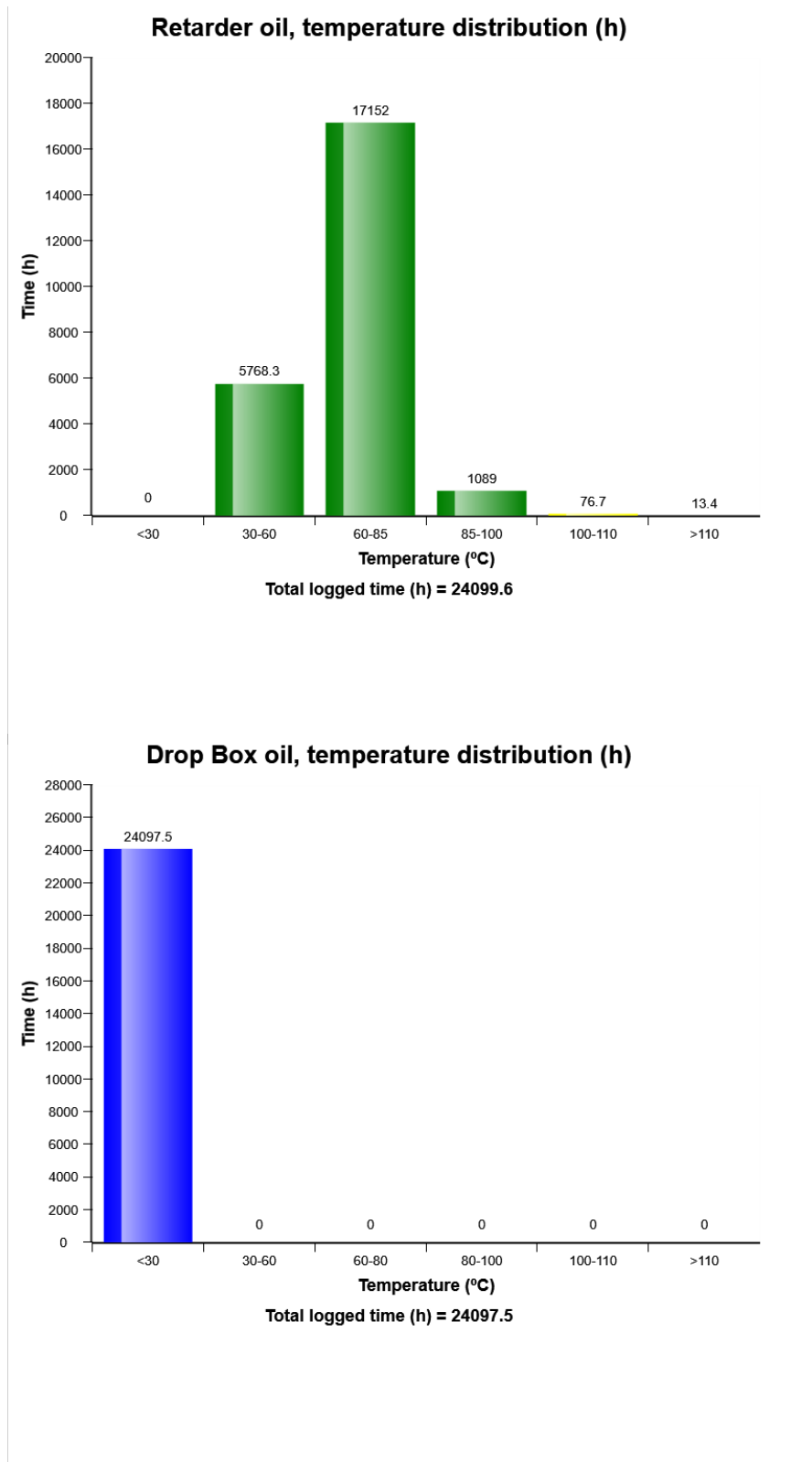
Retarder activations per hour



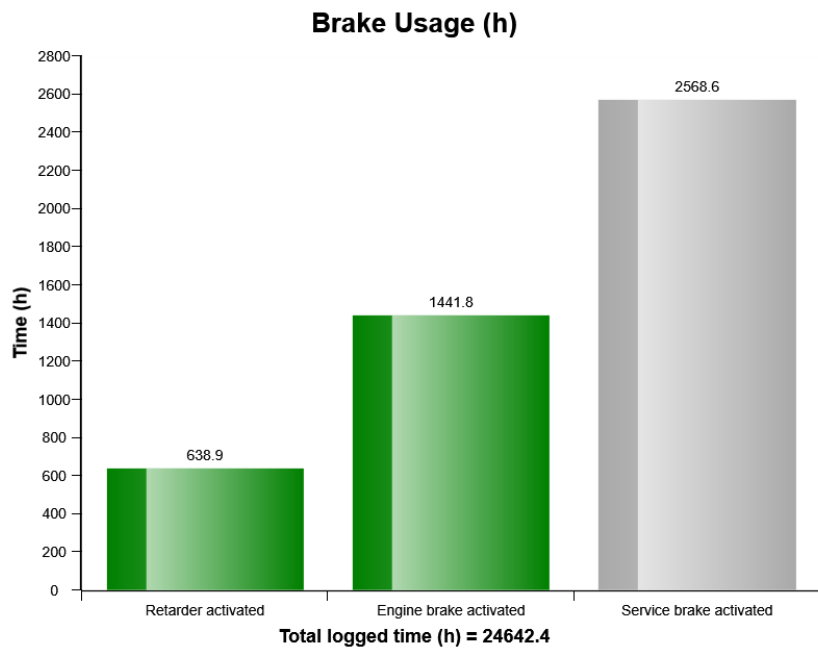
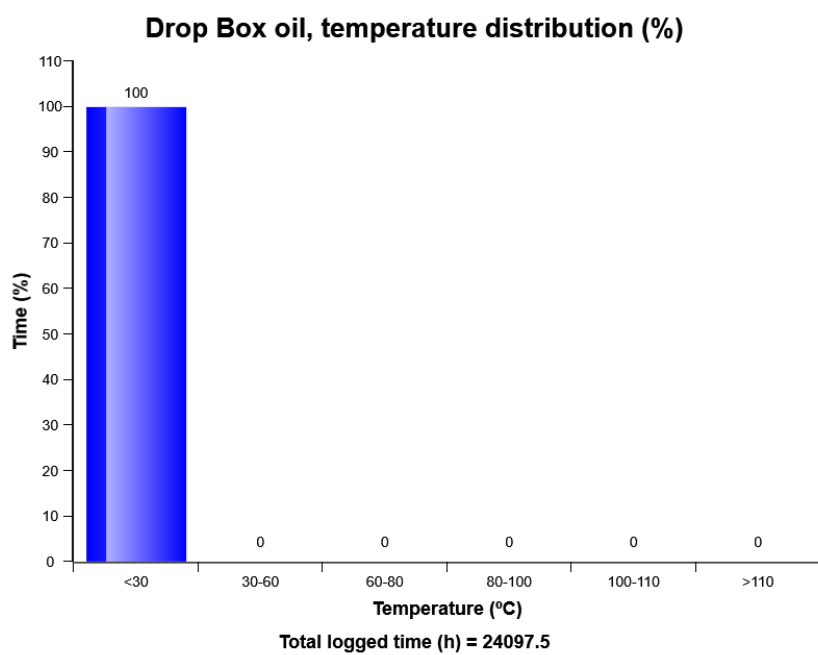
Retarder oil, temperature distribution (%)



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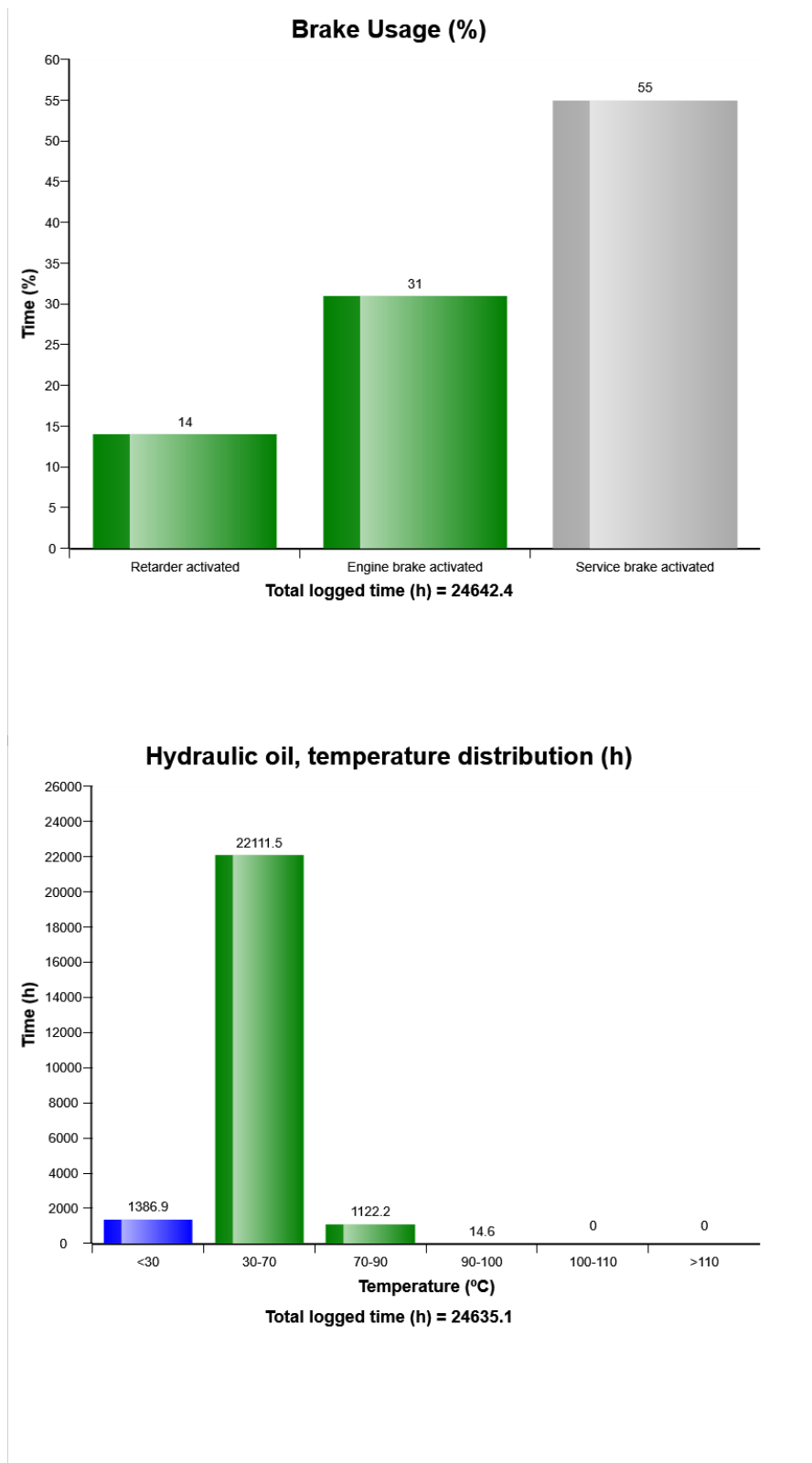
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Low Brake Servo Pressure
Total number of occurrences = 557

	Op hours	Year	Month	Day	Hour	Minute	Duration (sec)	Extreme (bar)
A	24826	2023	12	12	12	30	17	0
B	24826	2023	12	12	12	31	31	2
H	24826	2023	12	9	15	51	3	3
I	24826	2023	12	10	8	9	4	2
J	24826	2023	12	10	8	10	1	4
C	24827	2024	3	14	11	29	2	3
D	24891	2026	2	2	13	21	2	2
E	24891	2026	2	2	13	22	25	3
F	24891	2026	2	2	13	22	4	4
G	24892	2026	2	4	12	59	1	4



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