

VOLVO CONSTRUCTION EQUIPMENT MATRIS REPORT

Machine model A40G	SerialNo 340890	Operating Hours 3610.8	Reading Date 12/9/2016
Company name ASC	Dealer ASC Construction Equipment	Report Issuer	
Contact name Chris Borchert	Technician CHRIS BORCHERT	Primary Application Sand, gravel and pebble	
Site	Workorder	Ground Condition	

MATRIS Reading, Summary / Recommendation



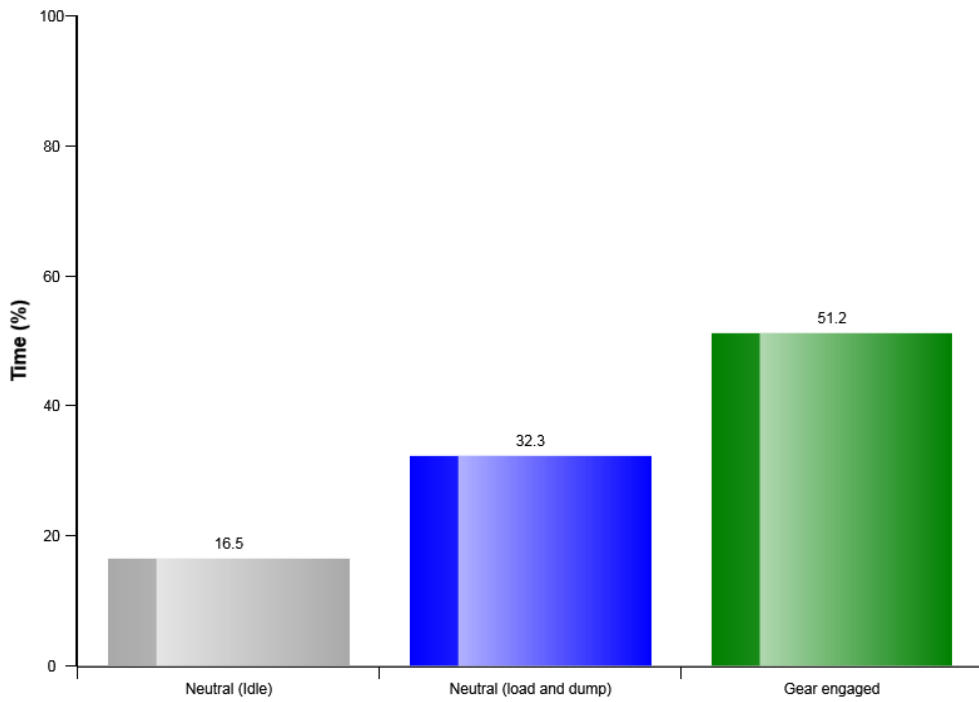
Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Main equipment	Type	Equipment
	Tyre size/class	Sold without tyres
	Body extensions	Not mounted
	Tail-gate	Not mounted
	Extra spillguard	Not mounted
	Wear plates	Not mounted
	Pattern	None

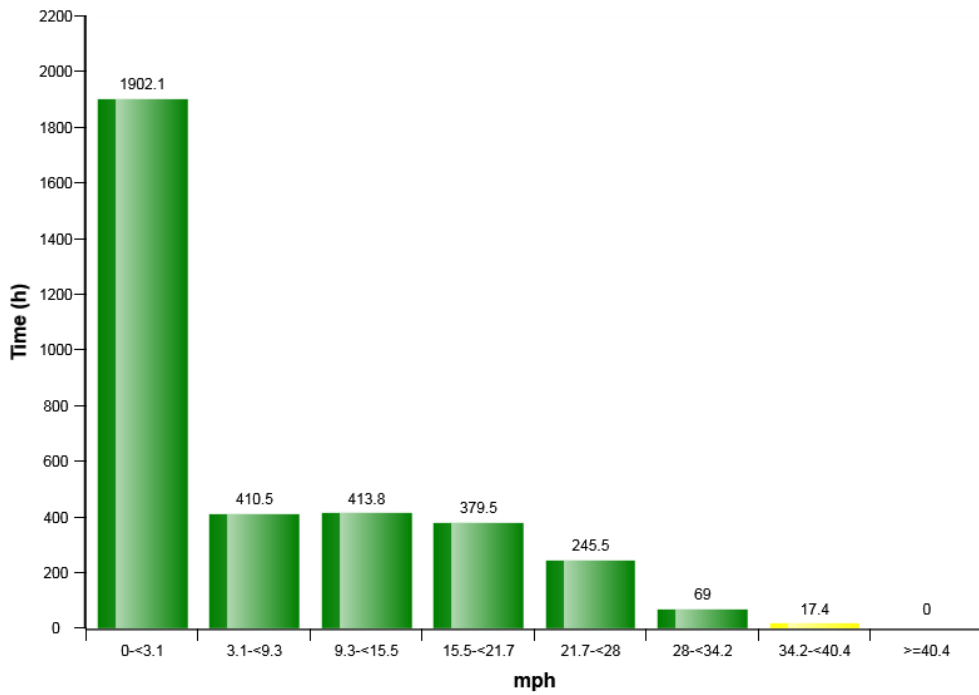


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Machine utilization (%)

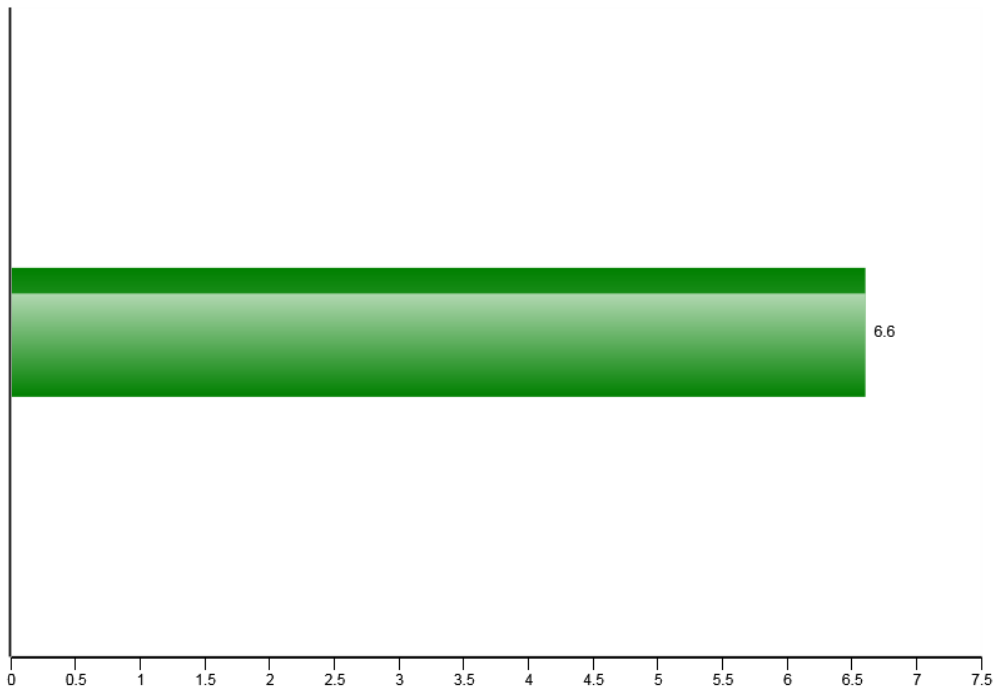


Machine speed, distribution

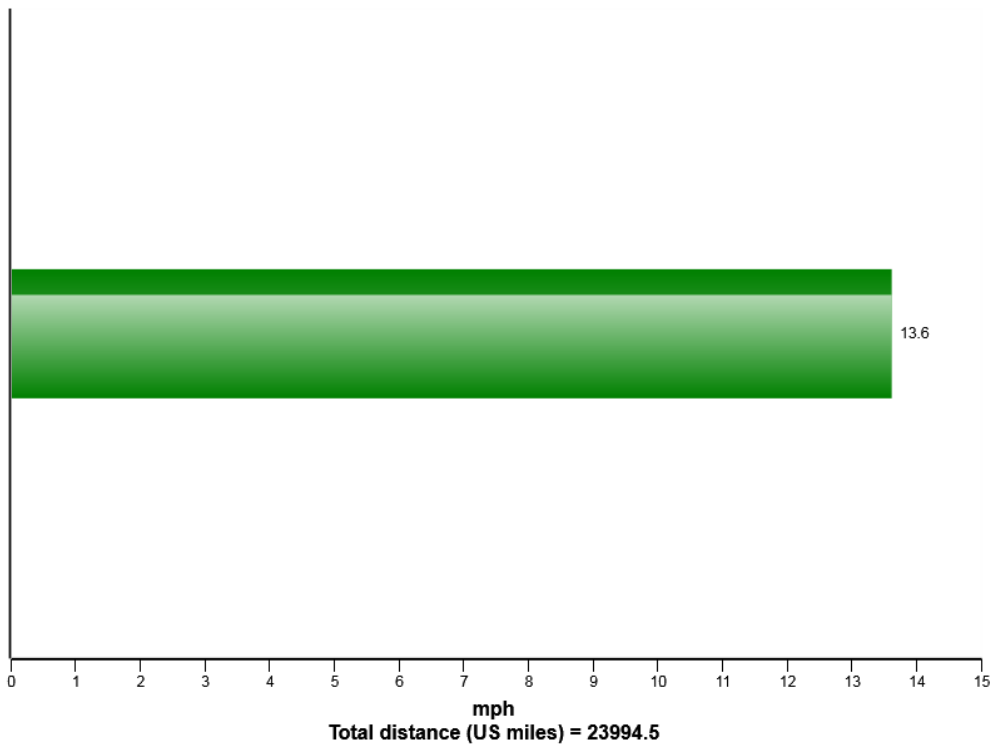


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

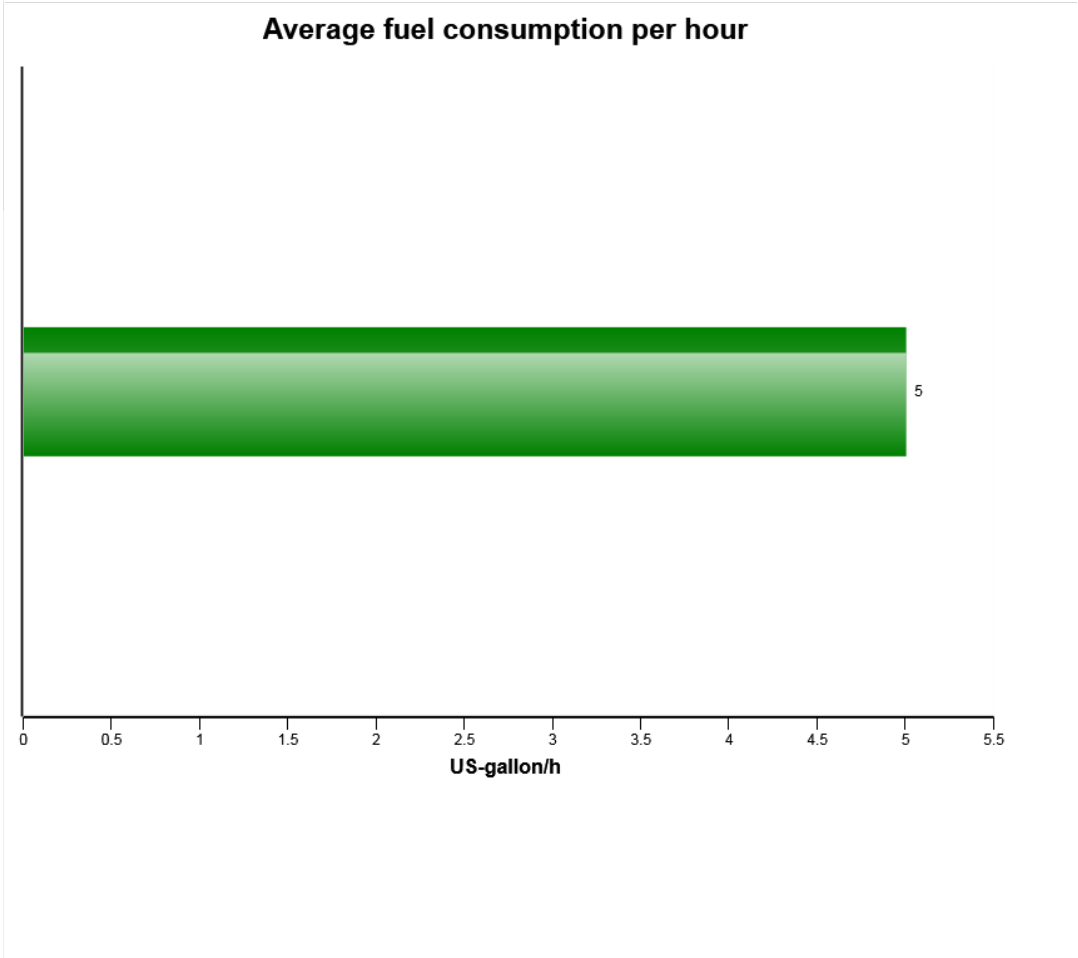
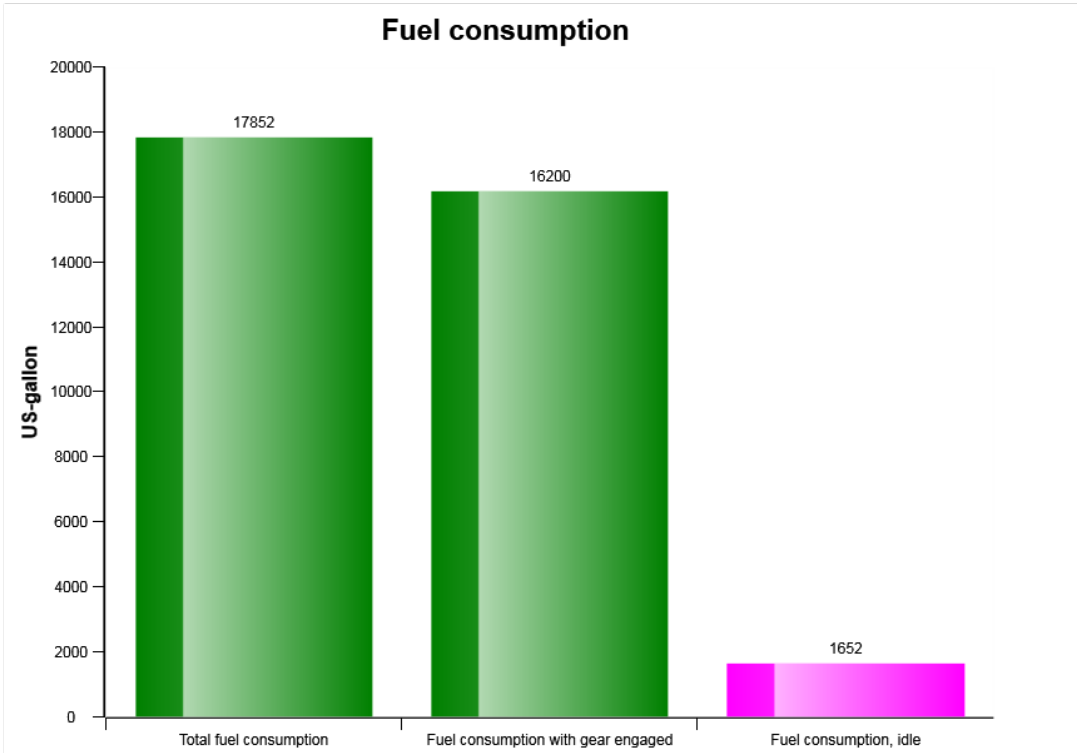
Average speed over total operating hours



Average speed with gear engaged

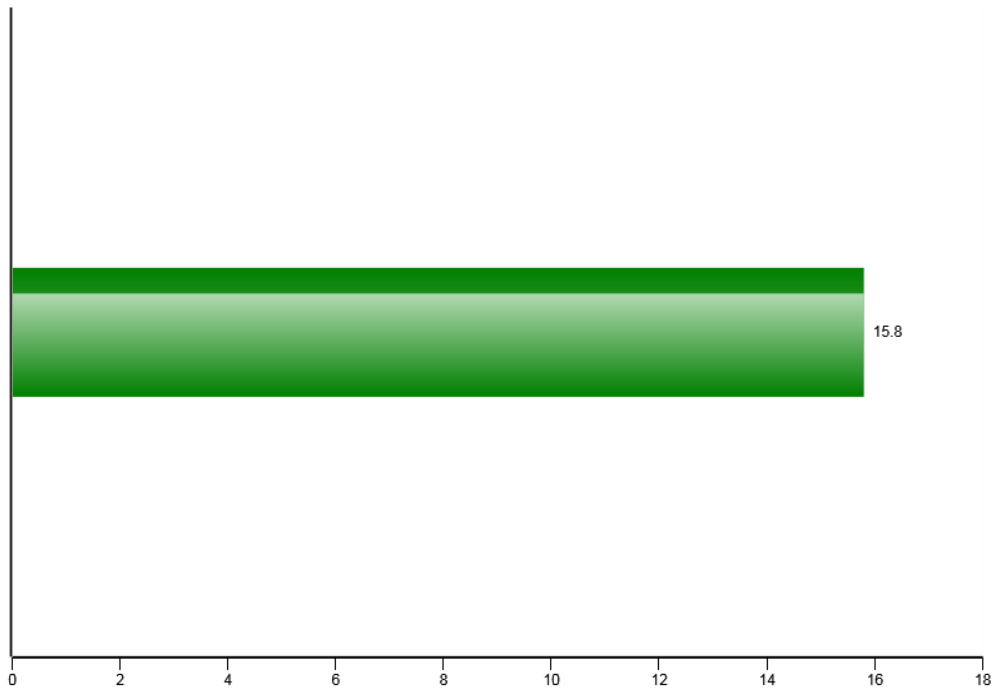


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

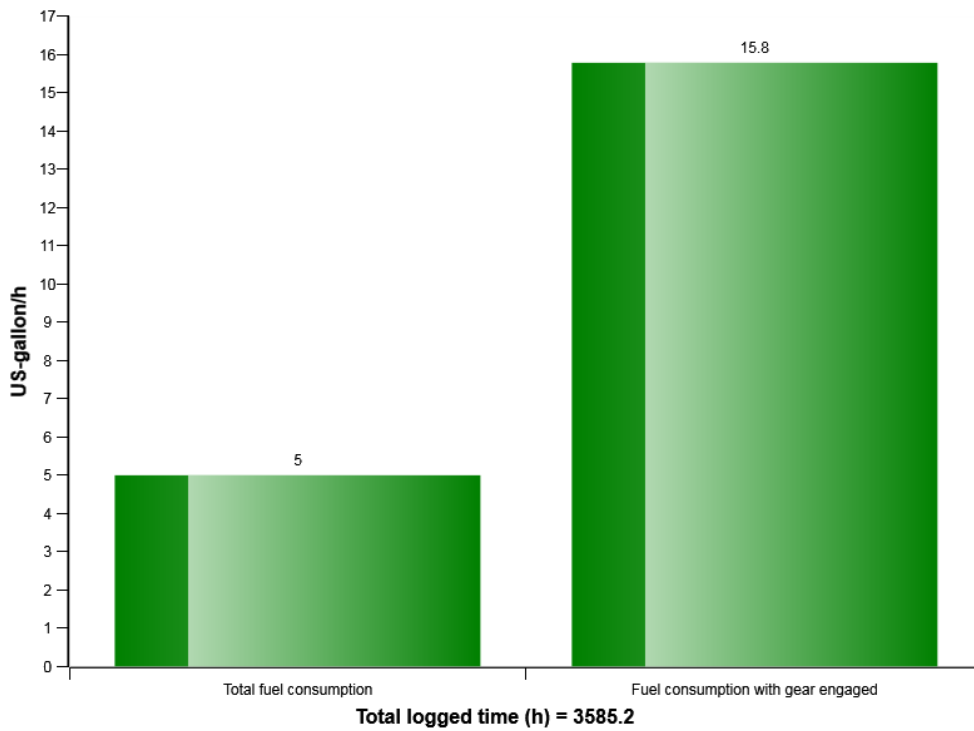


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

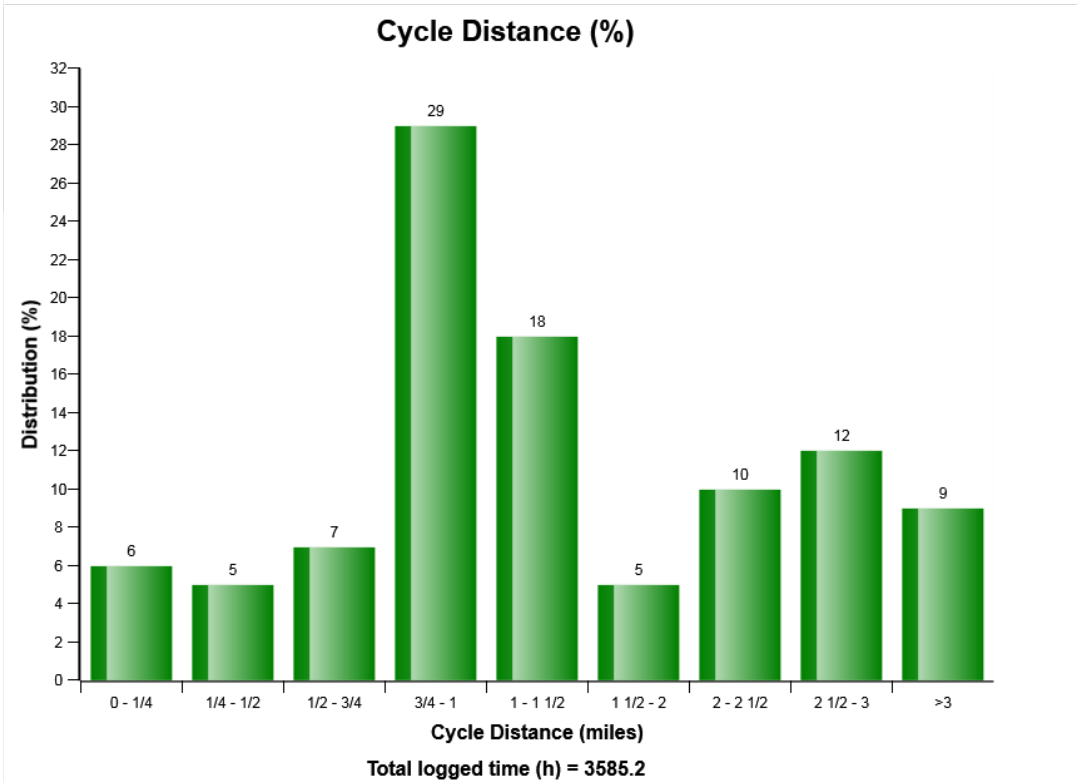
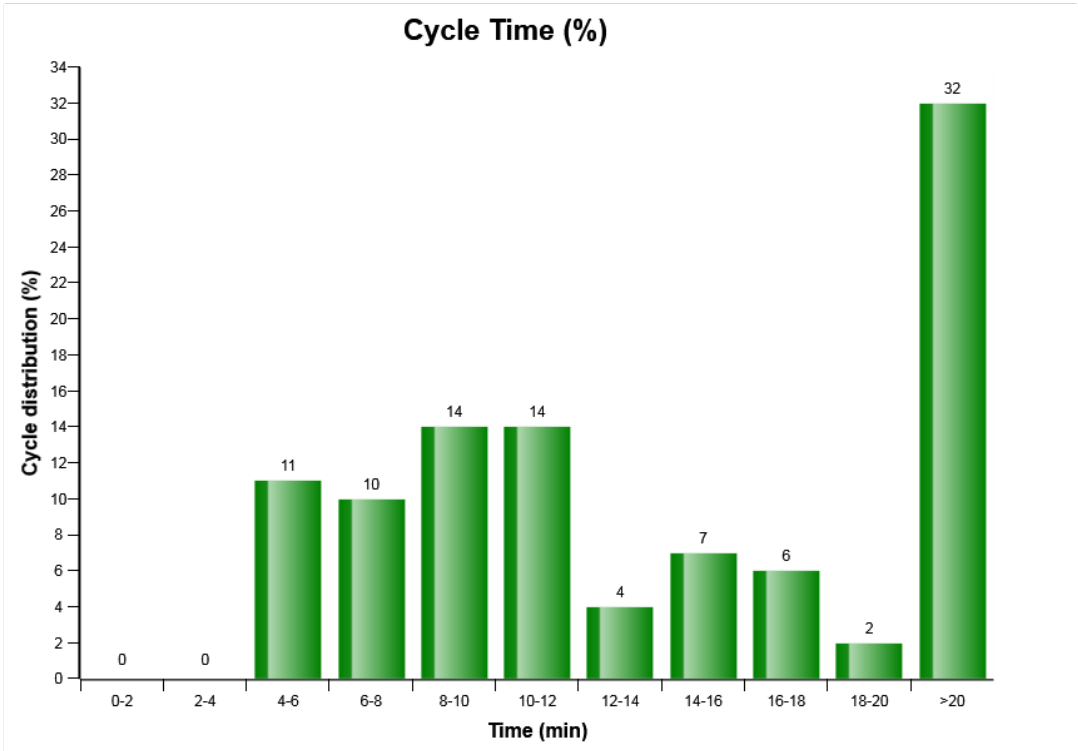
Average fuel consumption per hour with gear engaged



Average fuel consumption



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Accumulated performance
Total logged time (h) = 1712

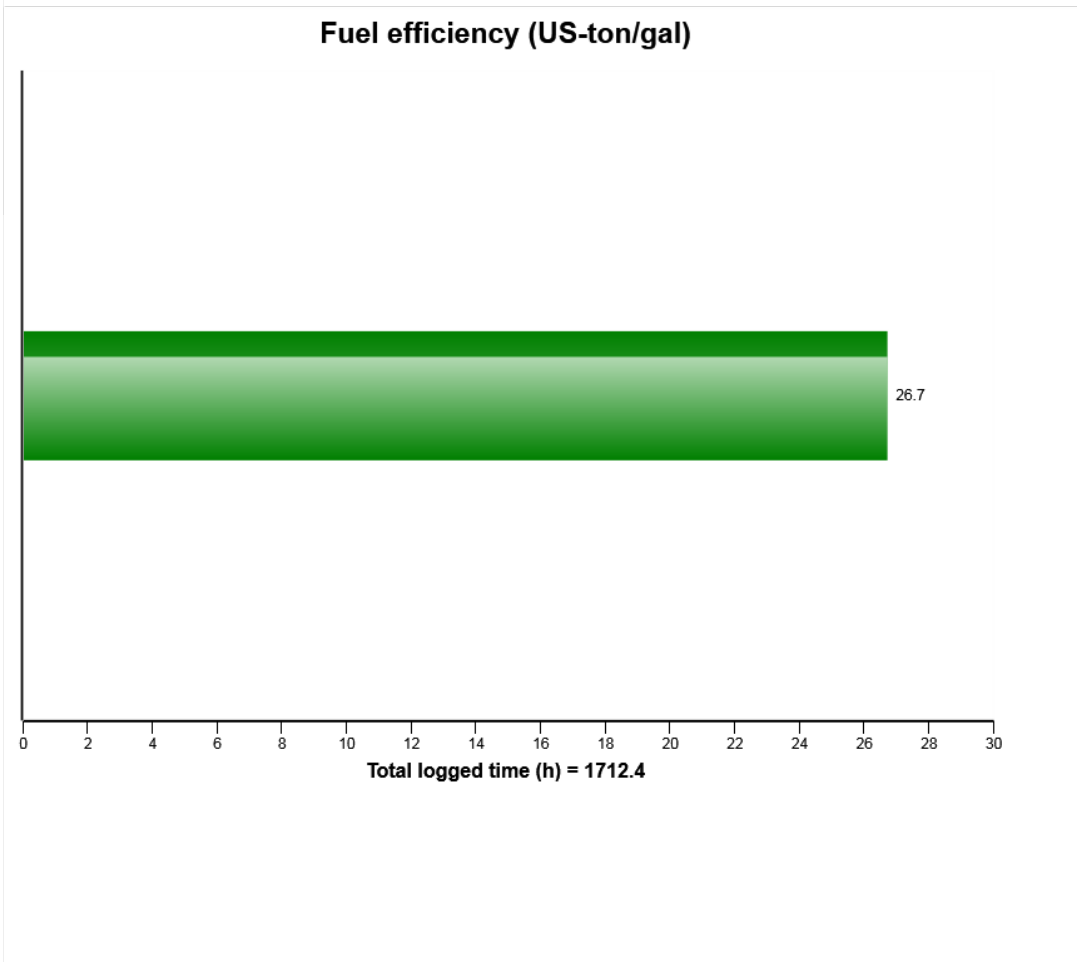
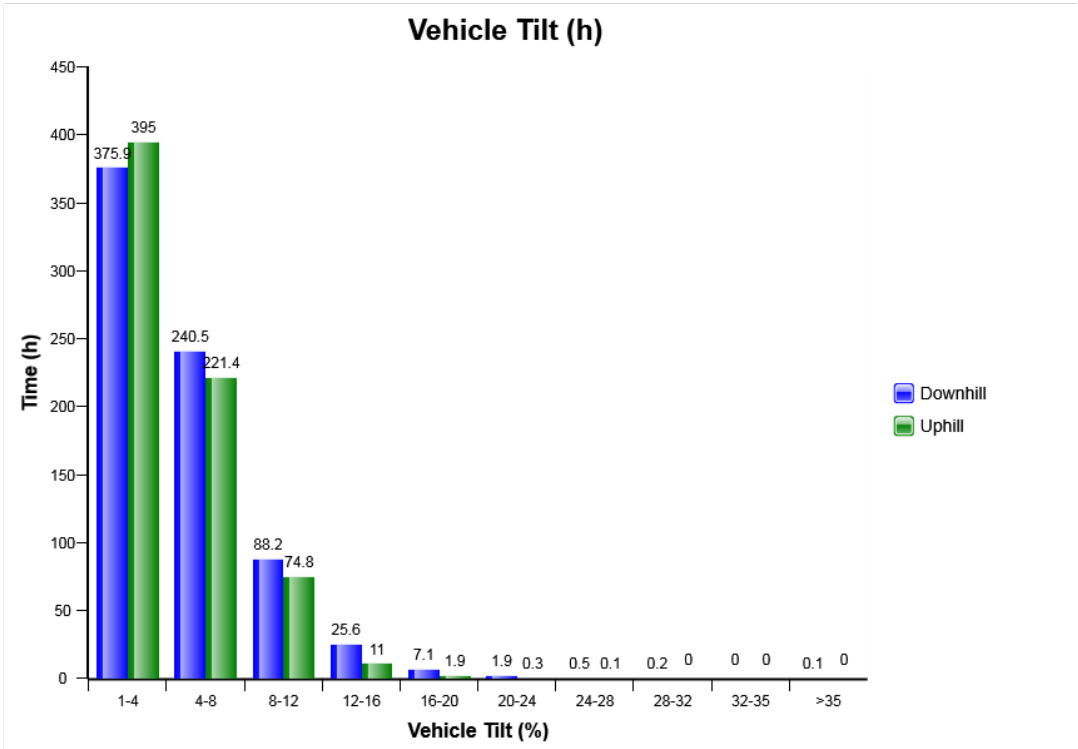
	Total logge d time (h) =	Total fuel (US- Gallon s) =	Produ ction (ton,U S)	Ton/h	Ton/g al	Gal/to n
Total logged time (h) =	1712.4					
Fuel consumption (US-gallons)	8563					
Production (ton,US)	228558					
Ton/h	133.5					
Ton/gal	26.7					
Gal/ton	0.04					
Number of cycles	7313					
Cycles overloaded (%)	0					
Load utilisation / cycle (%)	73					



Number of cycles	Cycle overloads (%)	Load utilisation / cycle (%)
-------------------------	----------------------------	-------------------------------------



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

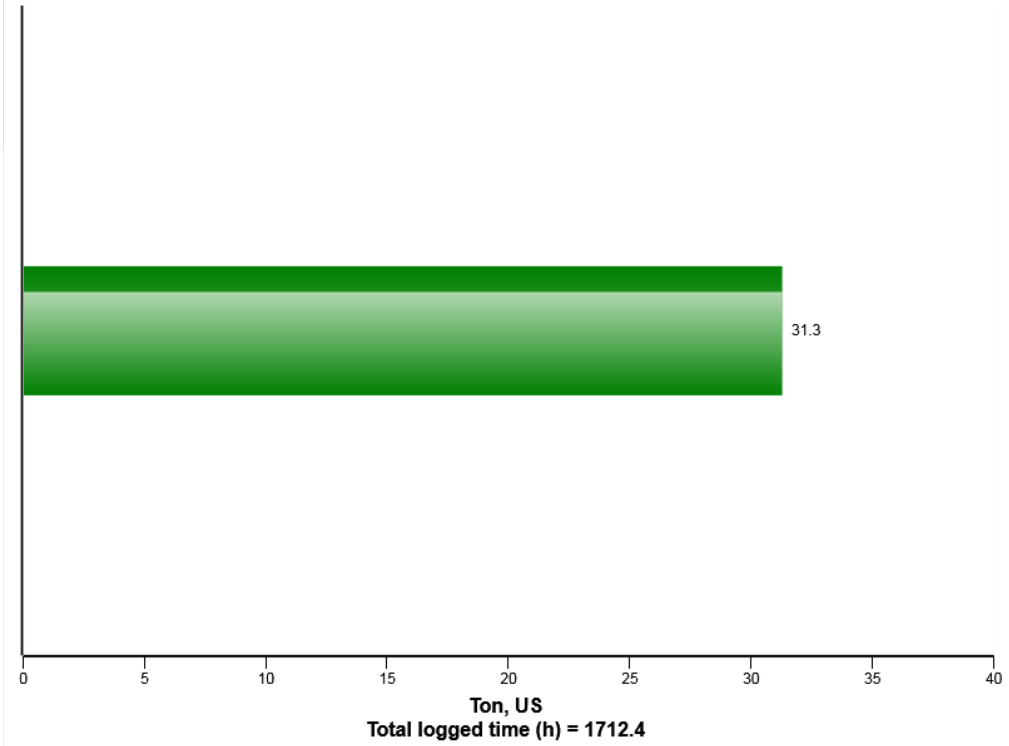


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Fuel efficiency (gal/US-ton)

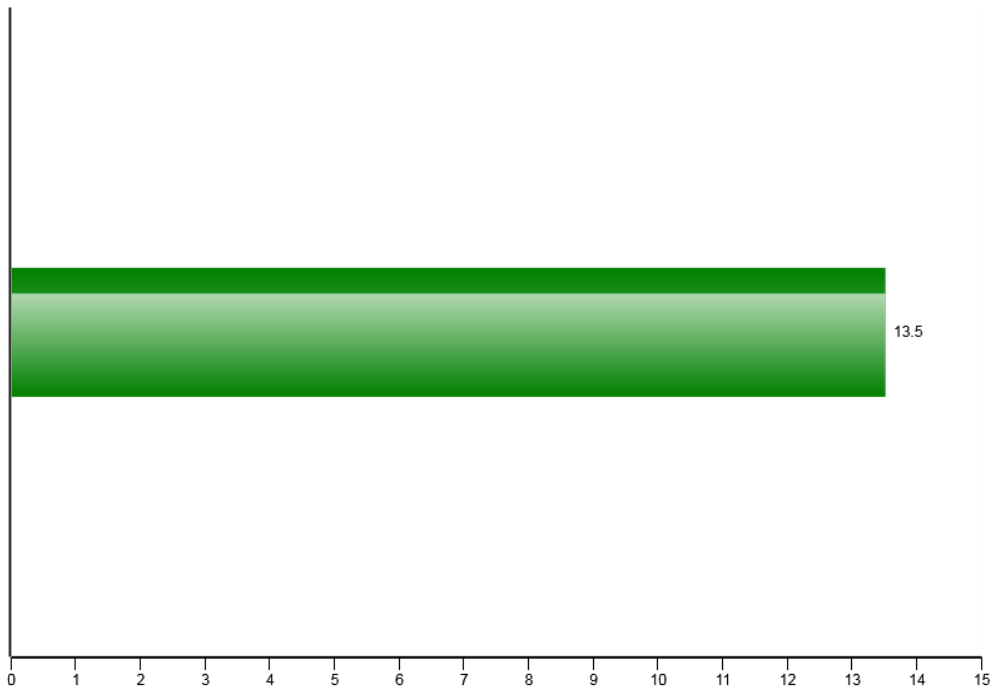


Average load

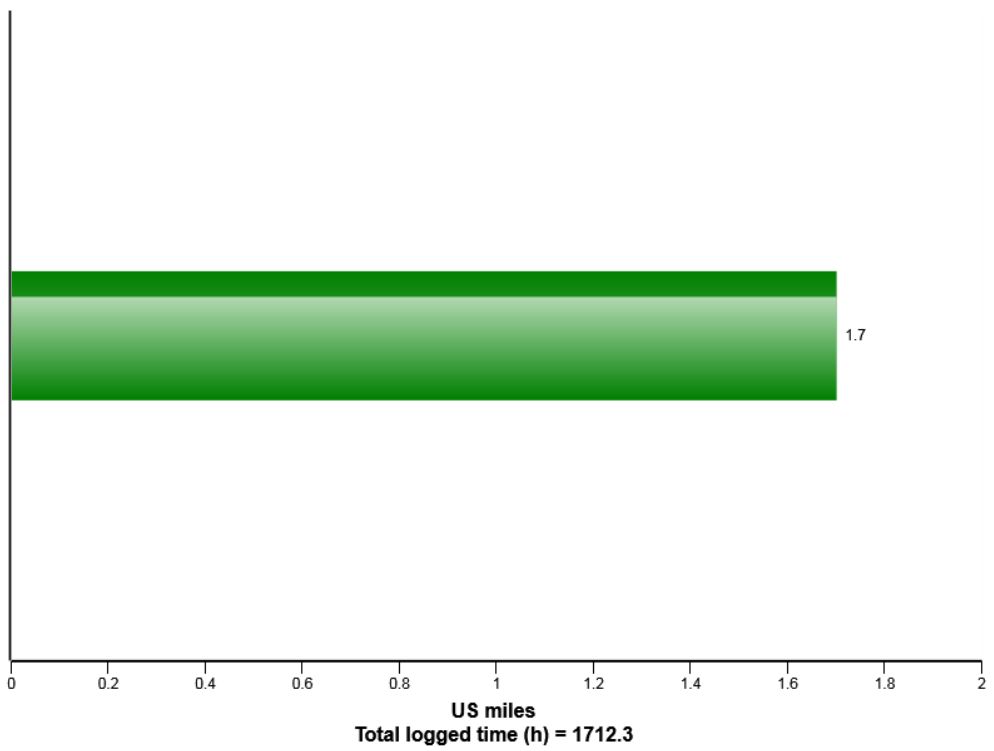


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Average cycle time

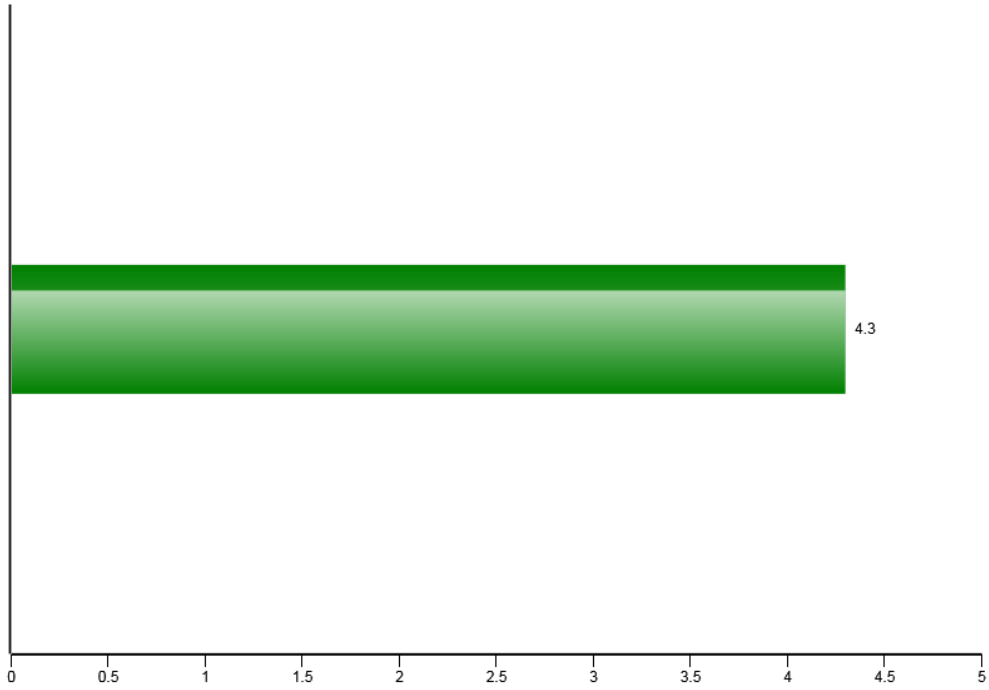


Average cycle distance

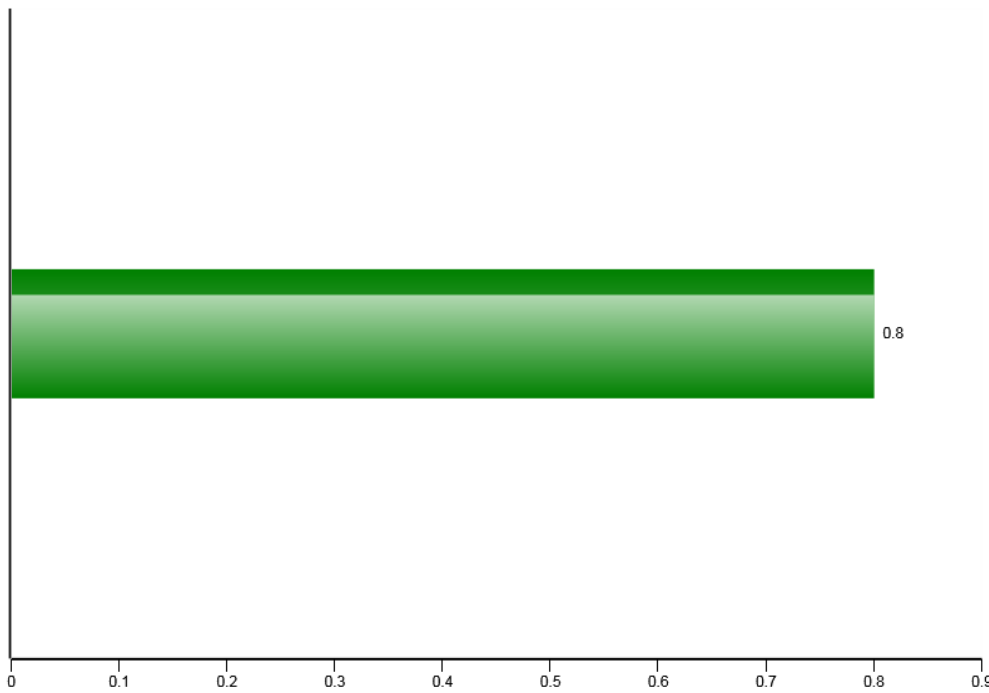


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Average number of cycles per hour



Average carry back per cycle



Ton, US
Total logged time (h) = 1712.3



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Last 15 cycle menu reset
Total logged time (h) = 1712

	Op hours	Year	Month	Day	Hour	Minute	Number of cycles	Number of cycles with overload	Distance empty (km)	Distance loaded (km)
C	251	2016	8	24	16	29	26	0	-6	19
D										
E										
F										
G										
H										
I										
J										
A										
K										
L										
M										
N										
O										
B										

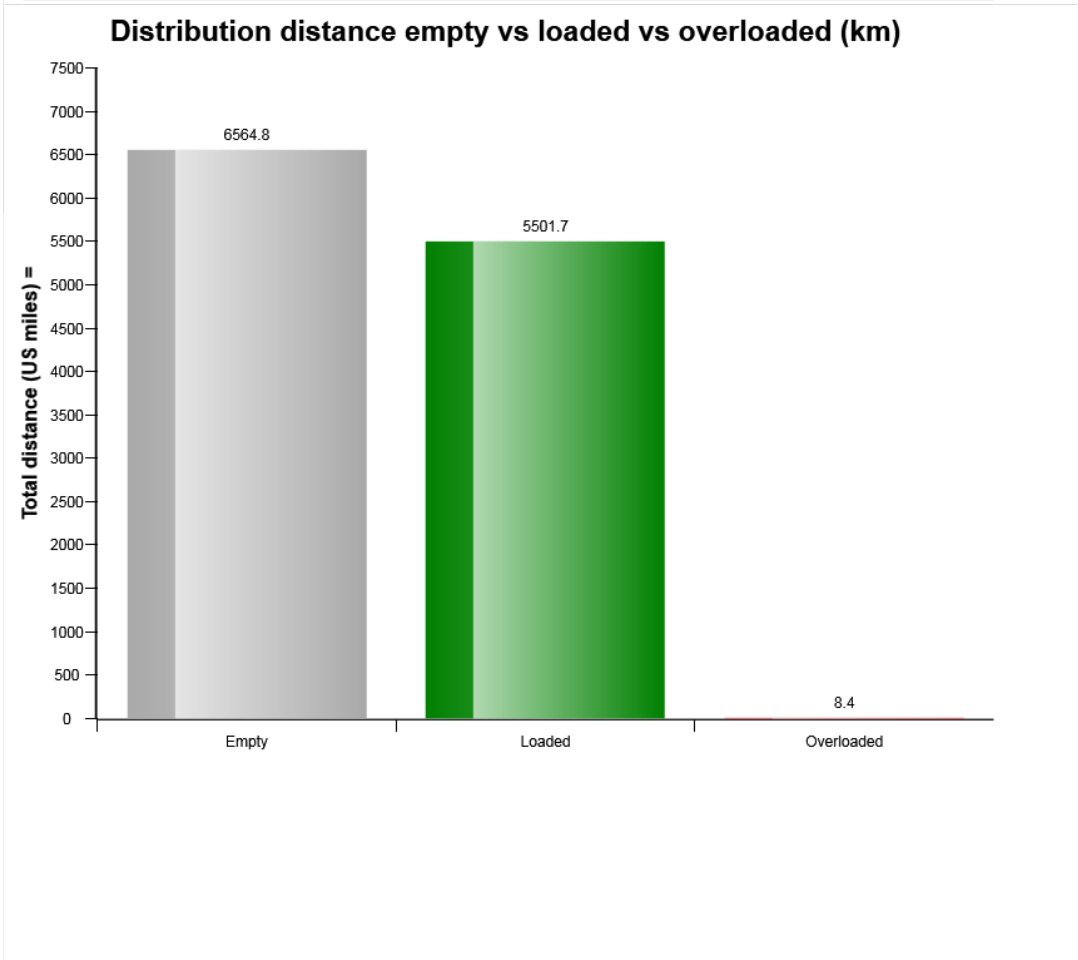
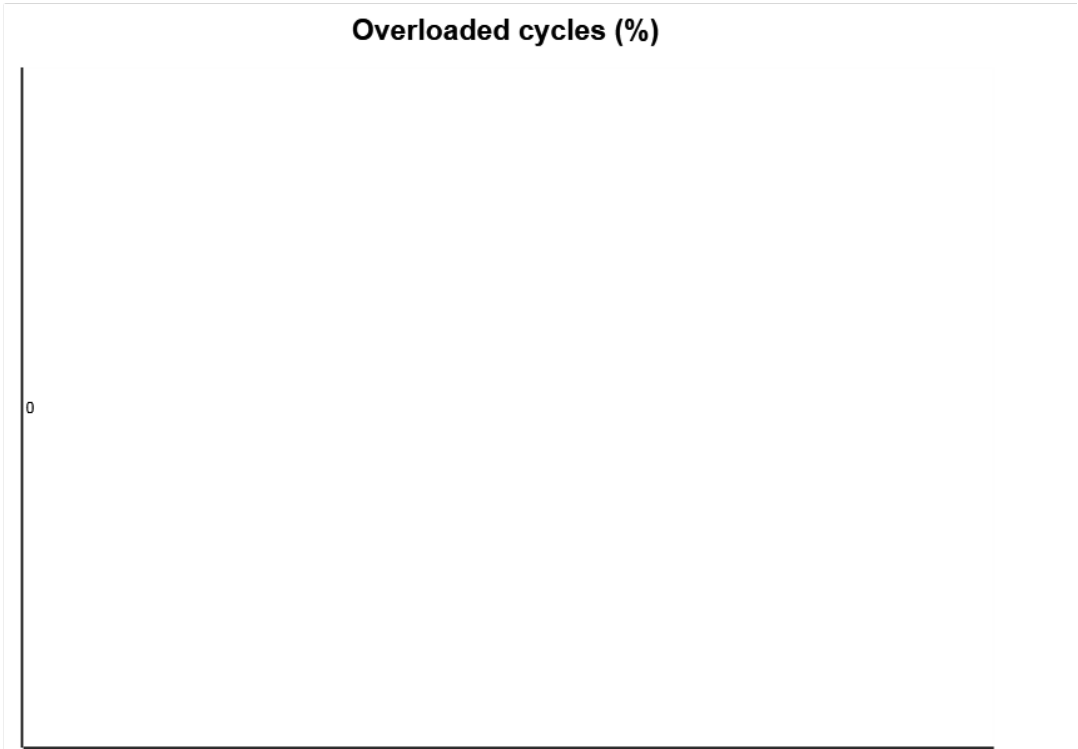


**Distance
overloaded
(km)**

0

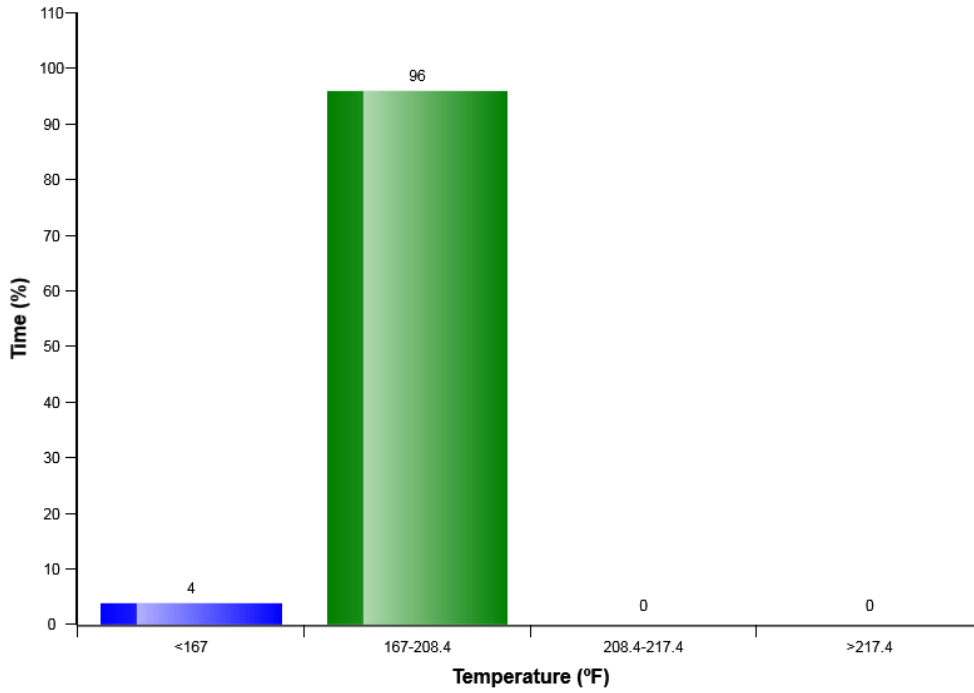


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

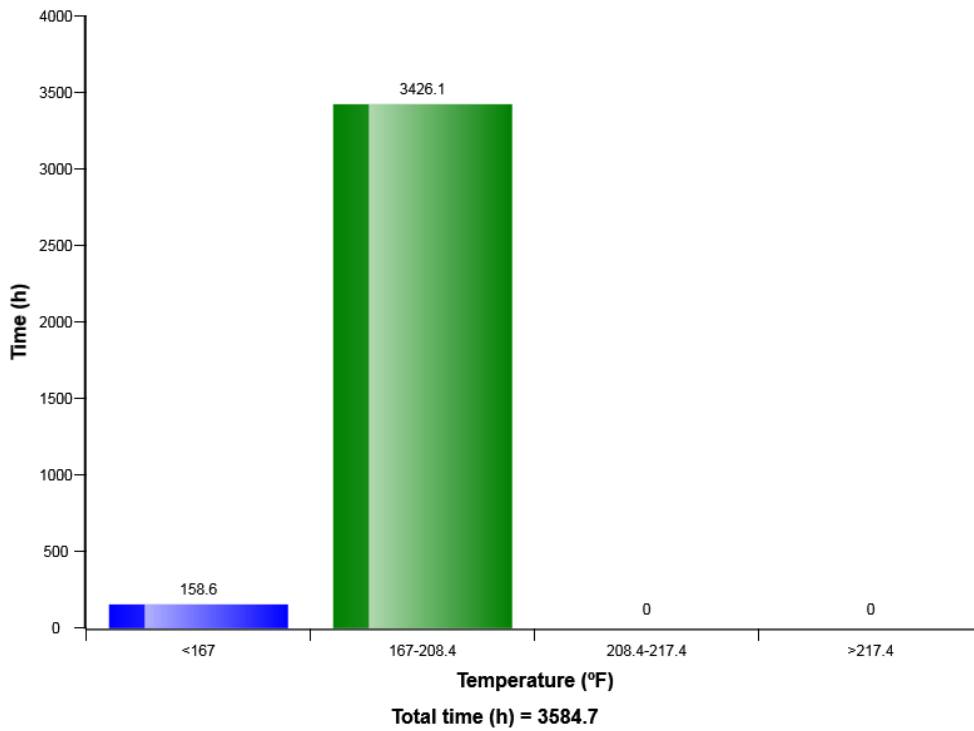


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Engine coolant temperature, distribution (%)

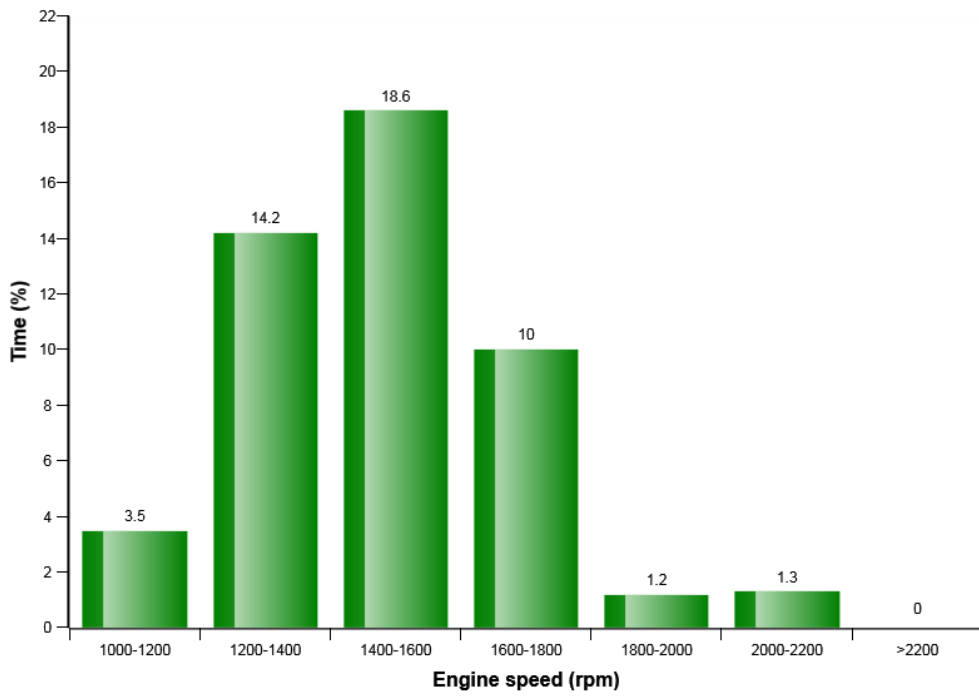


Engine coolant temperature, distribution (h)

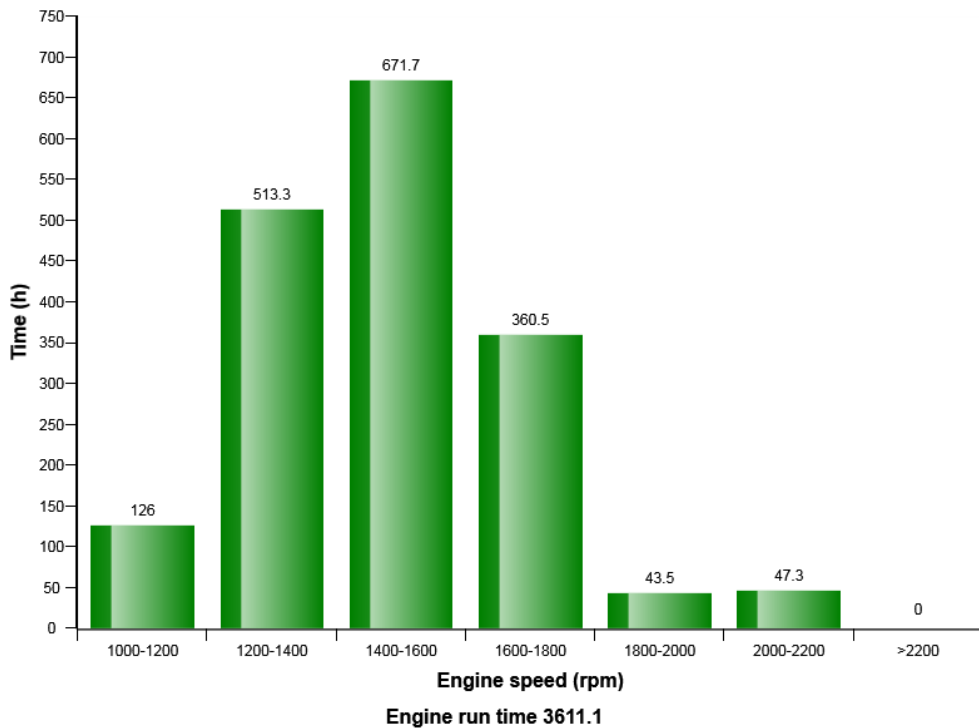


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Engine speed, distribution (%)



Engine speed, distribution (h)



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

**High engine coolant temperature
Total number of occurrences = 0**

	Op hours	Year	Month	Day	Hour	Minute	Duration (sec)
A	0	2000	0	0	0	0	0
B	0	2000	0	0	0	0	0
C	0	2000	0	0	0	0	0
D	0	2000	0	0	0	0	0
E	0	2000	0	0	0	0	0
F	0	2000	0	0	0	0	0
G	0	2000	0	0	0	0	0
H	0	2000	0	0	0	0	0
I	0	2000	0	0	0	0	0
J	0	2000	0	0	0	0	0



**Extreme (°
F)**

32

32

32

32

32

32

32

32

32

32



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Starter overheating
Total number of occurrences = 0

Op hours	Year	Month	Day	Hour	Minute
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Regeneration ignored
Total number of ignored regenerations 5

	Op hours	Year	Month	Day	Hour	Minute	Duration (min)
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	0	2000	0	0	0	0	0
*	3319	2016	8	13	9	25	60
*	3319	2016	8	13	9	17	0
*	3319	2016	8	13	6	19	1
*	3402	2016	8	17	21	20	54
*	3402	2016	8	17	21	18	1



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Regeneration duration
Total number of occurrences = 42

Op hours	Year	Month	Day	Hour	Minute	Duration (min)
2441	2016	6	30	19	43	52
2515	2016	7	4	5	17	21
2516	2016	7	4	5	54	21
2516	2016	7	4	6	54	30
2606	2016	7	9	14	44	48
2718	2016	7	14	22	13	29
2718	2016	7	14	21	32	30
2801	2016	7	19	2	19	46
2907	2016	7	23	19	14	45
3035	2016	7	30	11	53	48
3134	2016	8	4	2	48	61
3227	2016	8	8	8	2	58
3318	2016	8	13	5	33	1
3318	2016	8	13	5	3	29
3318	2016	8	13	5	43	28
3319	2016	8	13	9	28	57
3401	2016	8	17	20	31	47
3402	2016	8	17	21	22	52
3489	2016	8	21	17	37	44
3490	2016	8	21	19	5	31



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Water level warning in water separator
Total number of occurrences = 3

Op hours	Year	Month	Day	Hour	Minute	Duration (min)
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
1157	2016	1	21	6	46	0
1157	2016	1	21	6	44	0
1157	2016	1	21	6	22	0



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

**Low voltage
Total number of occurrences = 0**

Op hours	Year	Month	Day	Hour	Minute	Duration (sec)	Extreme value
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

High voltage
Total number of occurrences = 0

Op hours	Year	Month	Day	Hour	Minute	Duration (sec)	Extreme value
0	2000	0	0	0	0	0	0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	2000.0	0.0	0.0	0.0	0.0	0.0	0.0



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Regeneration intervals
Total number of occurrences = 1560

Op hours	Year	Month	Day	Hour	Minute	Duration (min)
3583	2016	10	7	8	47	3
3583	2016	11	8	11	14	69
3583	2016	11	7	17	8	6
3583	2016	11	7	14	33	3
3583	2016	11	7	14	13	3
3583	2016	10	11	14	38	1
3583	2016	10	11	13	41	0
3583	2016	10	11	9	56	3
3583	2016	10	11	10	0	1
3583	2016	10	7	14	22	2
3583	2016	10	7	11	54	1
3583	2016	10	7	11	19	1
3583	2016	10	7	9	33	3
3583	2016	10	7	9	13	2
3583	2016	10	7	8	55	0
3583	2016	10	10	14	2	1
3584	2016	12	6	15	40	60
3584	2016	11	8	16	56	3
3584	2016	11	18	13	35	3
3585	2016	12	9	17	8	2



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

**Regeneration aborted
Total number of occurrences = 0**

Op hours	Year	Month	Day	Hour	Minute
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0
0	2000	0	0	0	0



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Transmission oil pressure low
Total number of occurrences = 2

Op hours	Year	Month	Day	Hour	Minute	Duration (sec)	Extreme (psi)
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
0	2000	0	0	0	0	0	0
1440	2016	3	3	8	37	0	0
1731	2016	4	10	3	19	0	0



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Low Air filter pressure
Total number of occurrences = 0

Op hours	Year	Month	Day	Hour	Minute	Duration (sec)
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0
0	2000	0	0	0	0	0



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

**High engine oil temperature
Total number of occurrences = 0**

	Op hours	Year	Month	Day	Hour	Minute	Duration (sec)
A	0	2000	0	0	0	0	0
B	0	2000	0	0	0	0	0
C	0	2000	0	0	0	0	0
D	0	2000	0	0	0	0	0
E	0	2000	0	0	0	0	0
F	0	2000	0	0	0	0	0
G	0	2000	0	0	0	0	0
H	0	2000	0	0	0	0	0
I	0	2000	0	0	0	0	0
J	0	2000	0	0	0	0	0



**Extreme (°
F)**

32

32

32

32

32

32

32

32

32

32



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Low Brake Servo Pressure
Total number of occurrences = 5

	Op hours	Year	Month	Day	Hour	Minute	Duration (sec)
A	0	2015	8	5	12	44	0
B	0	2015	8	6	20	26	0
F	0	2000	0	0	0	0	0
G	0	2000	0	0	0	0	0
H	0	2000	0	0	0	0	0
I	0	2000	0	0	0	0	0
J	0	2000	0	0	0	0	0
C	1724	2016	4	9	3	9	0
D	1724	2016	4	9	3	26	0
E	1724	2016	4	9	3	26	10



**Extreme
(psi)**

2256

1959

0

0

0

0

0

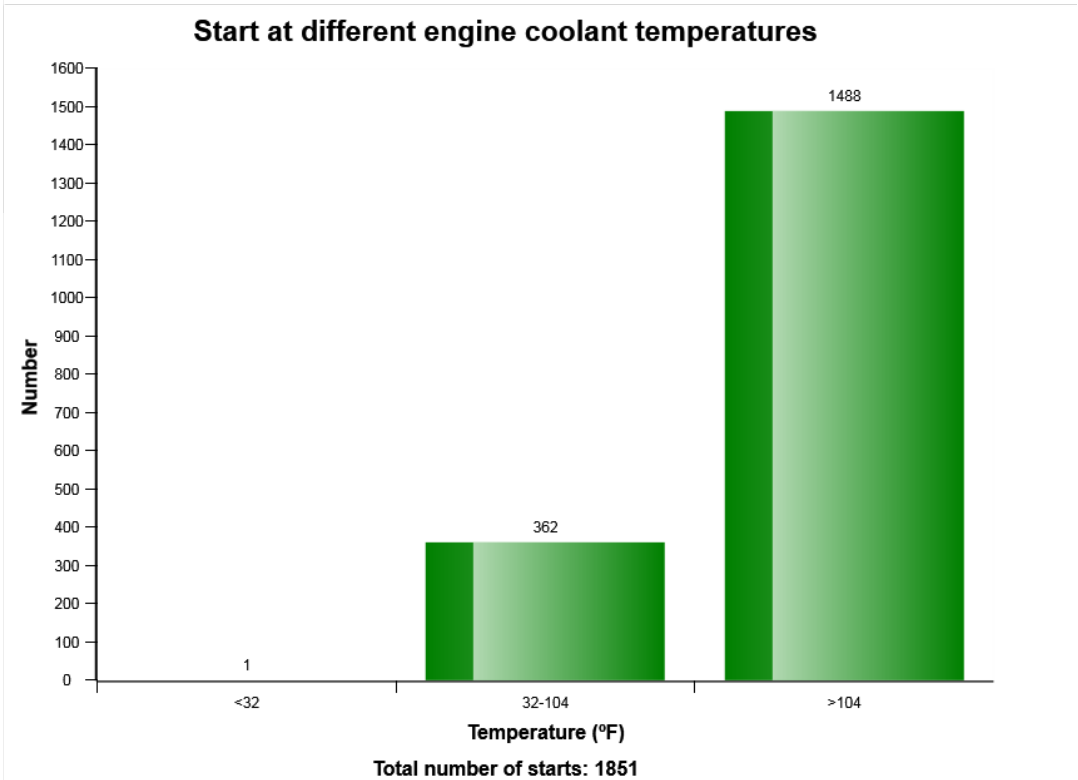
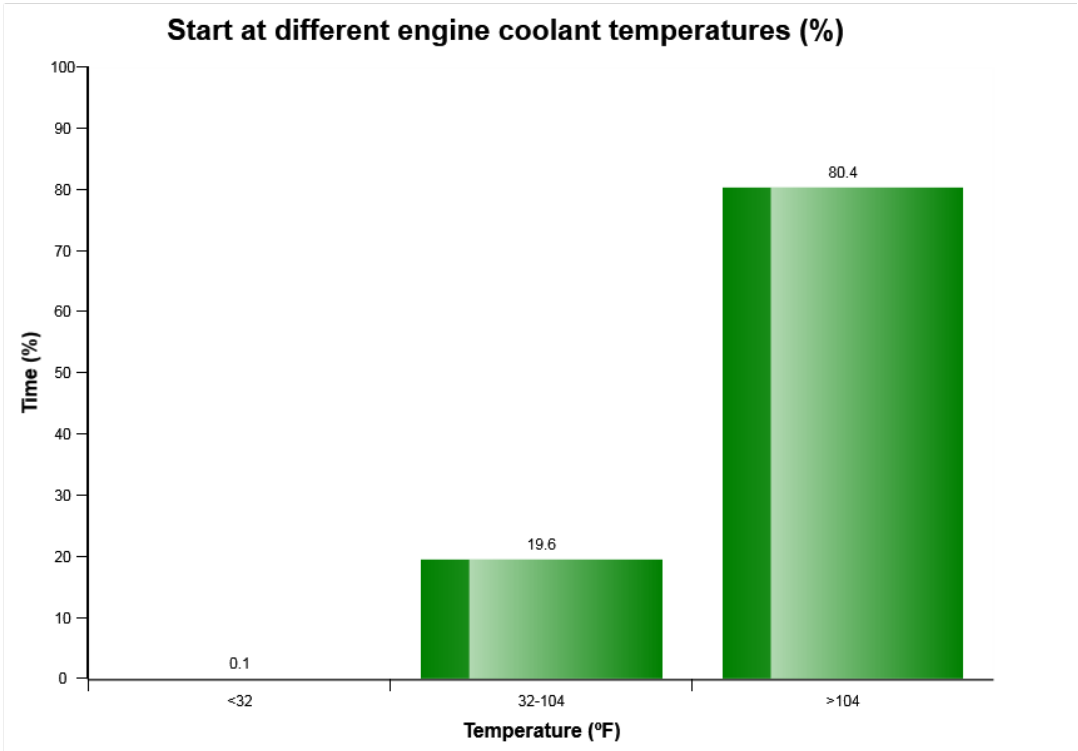
2244

2318

2132

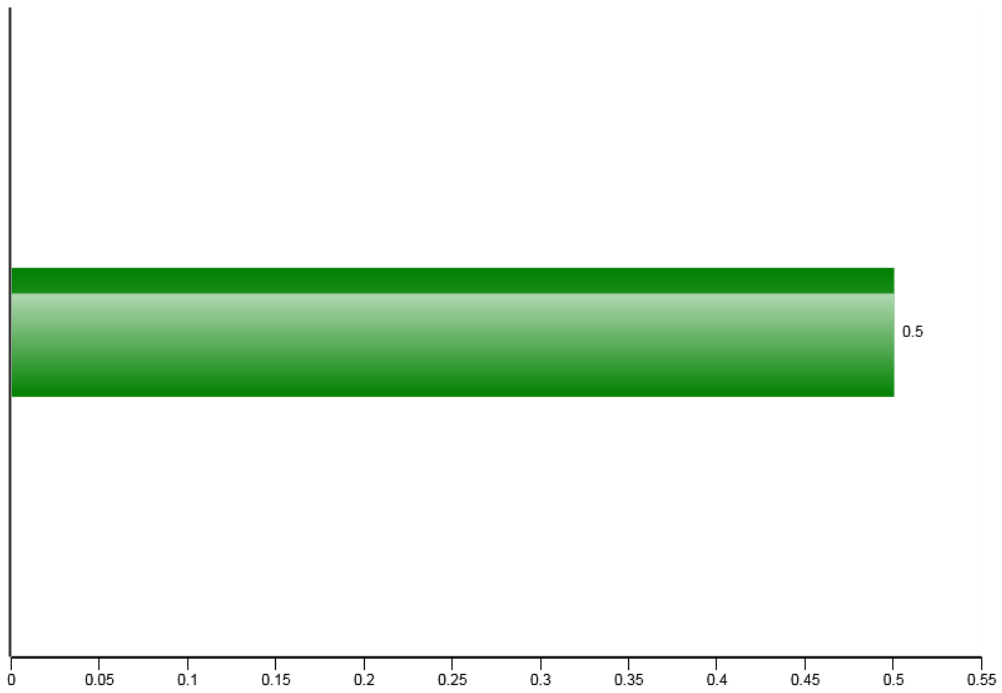


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

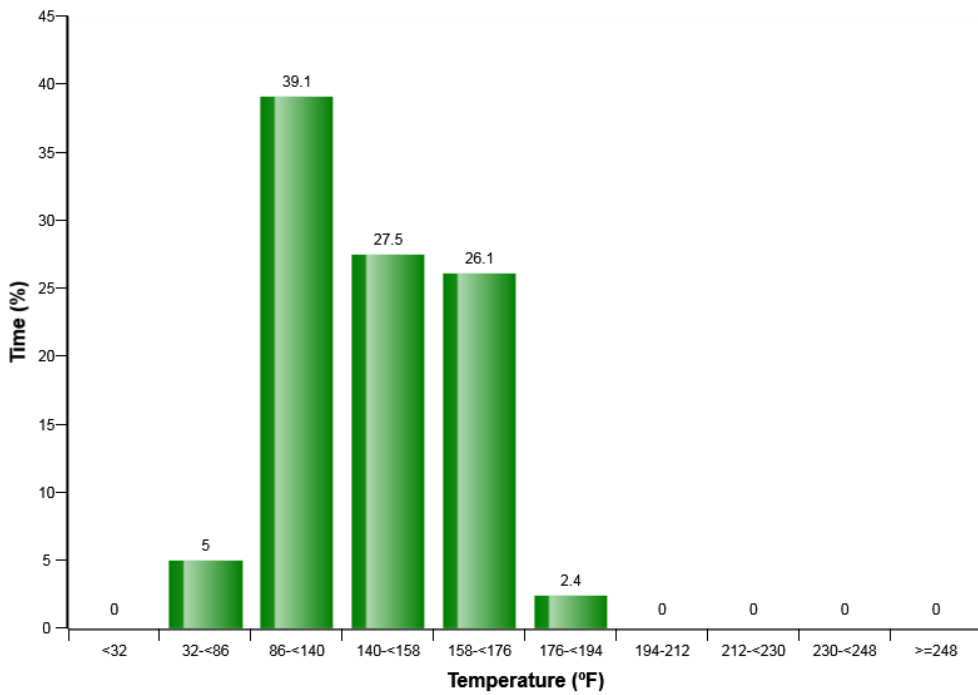


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Average number of starts per hour



Transmission oil, temperature distribution (%)



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

AC High Pressure
Total number of occurrences = 0

0	Year	Month	Day	Hours	Minute	Duration (sec)	Extreme (° F)
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

AC System Cut Out Pressure Total number of occurrences = 0

Op hours	Year	Month	Day	Hour	Minute	Duration (sec)	Extreme (° F)
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

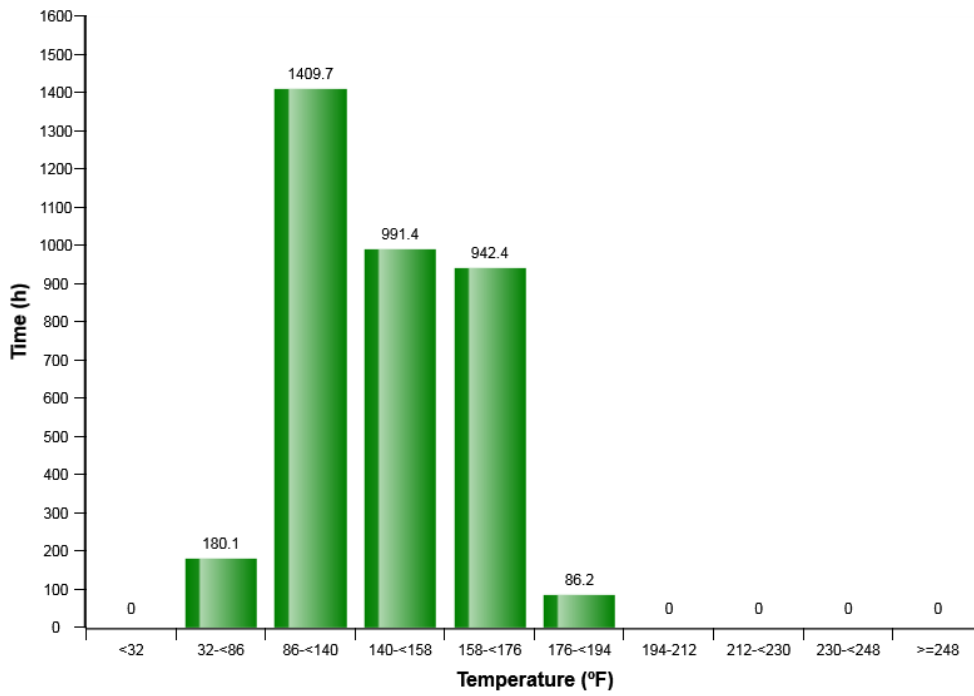
**AC Boiling Protection
Number of engagements = 0**

Op hours	Year	Month	Day	Hour	Minute	Duration (sec)	Extreme (° F)
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32
0	2000	0	0	0	0	0	32

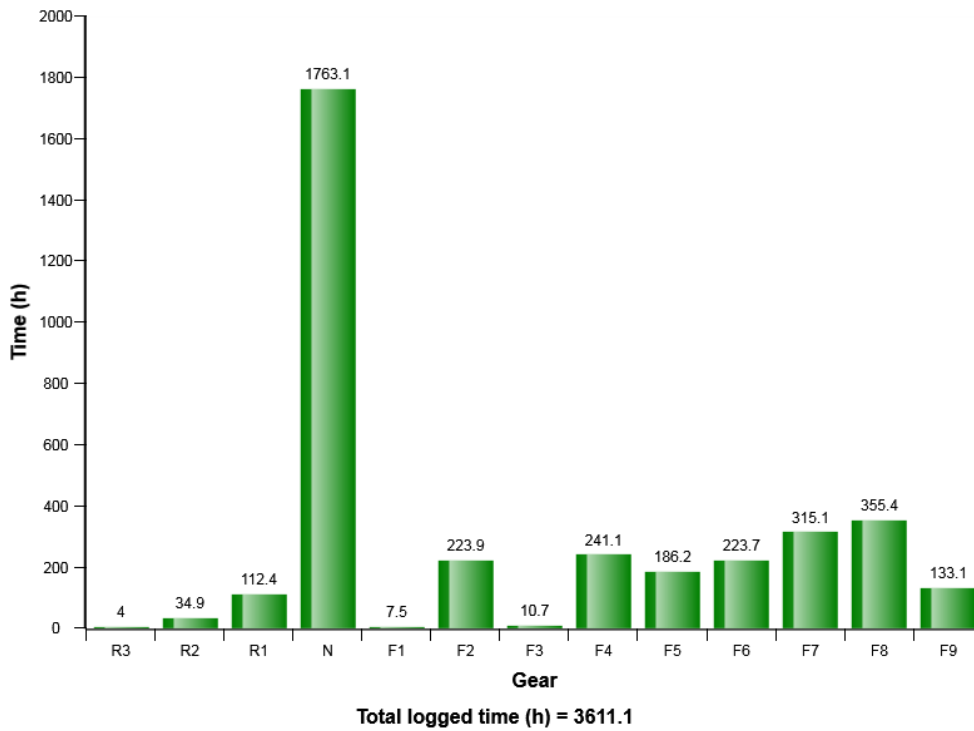


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

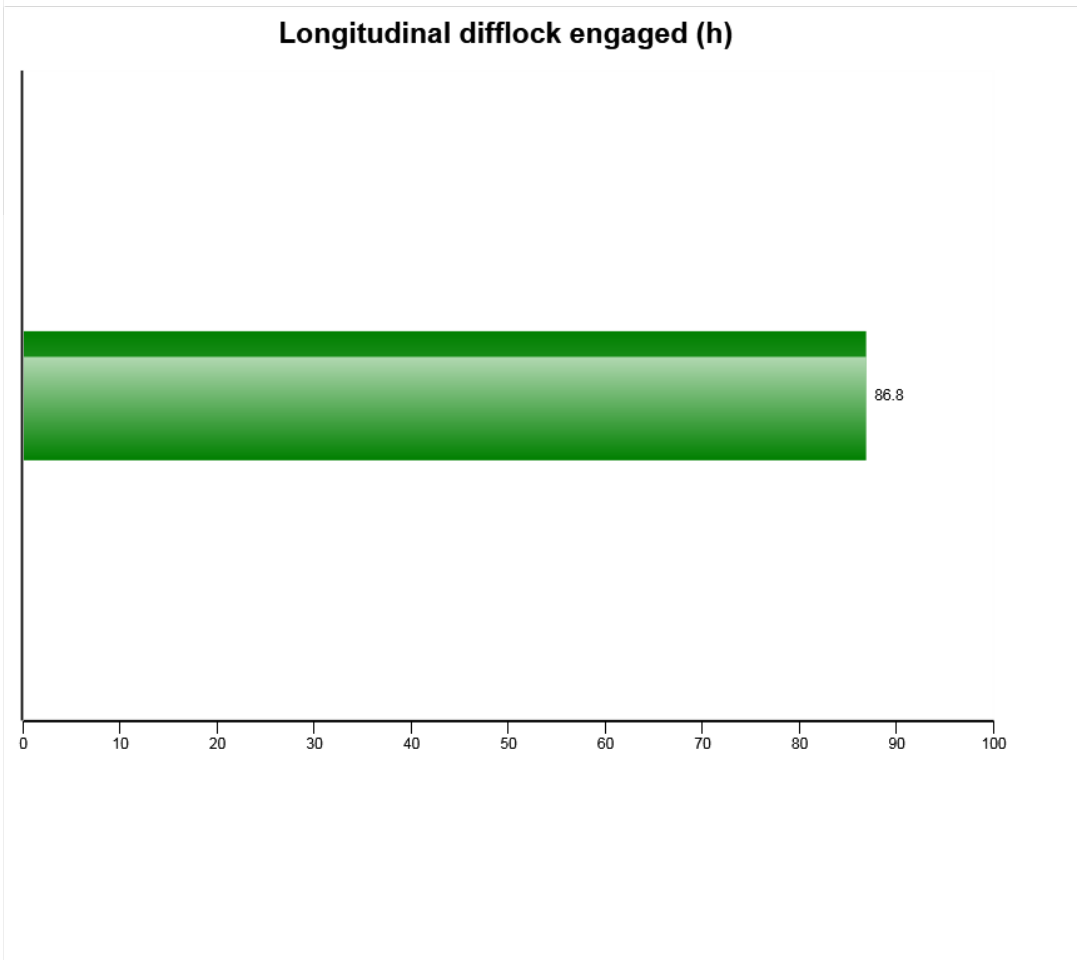
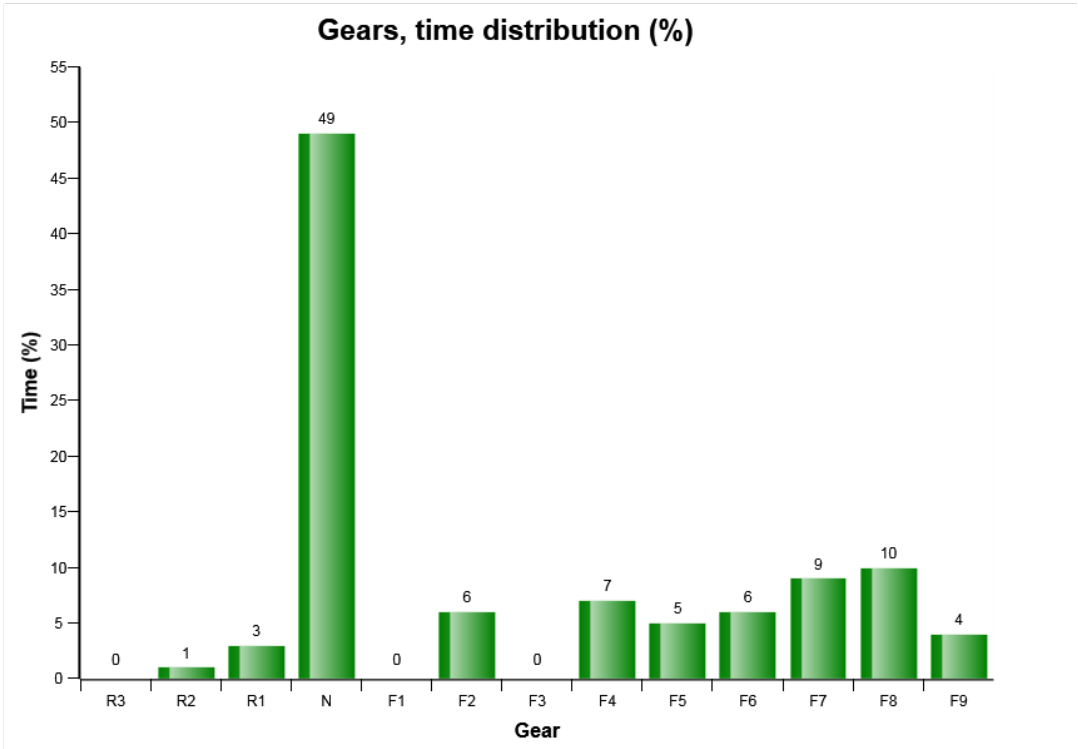
Transmission oil, temperature distribution (h)



Gears, time distribution (h)

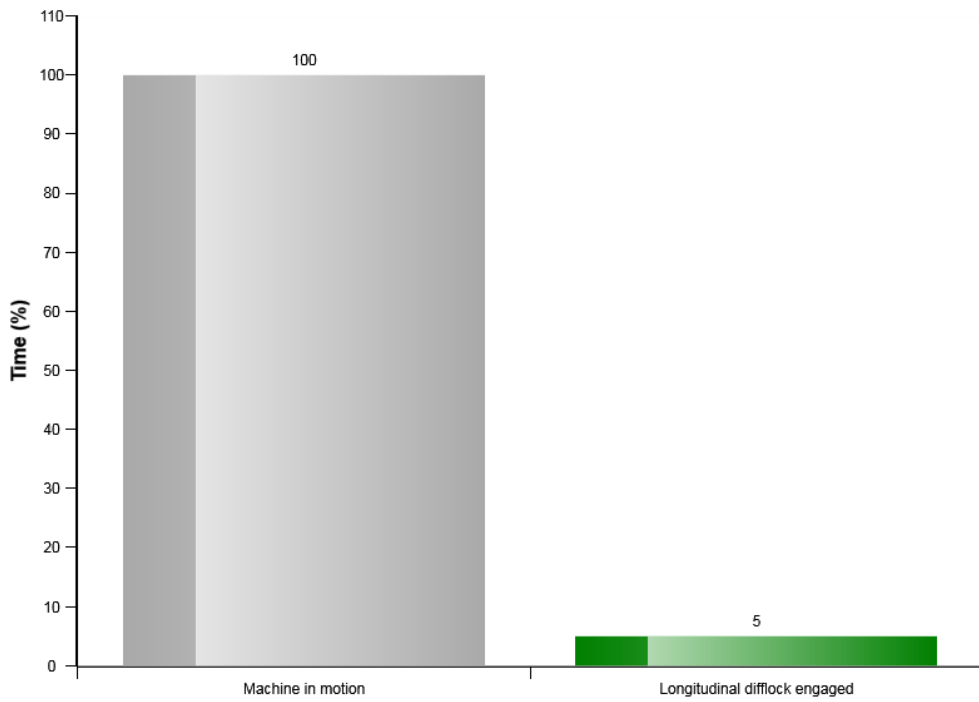


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

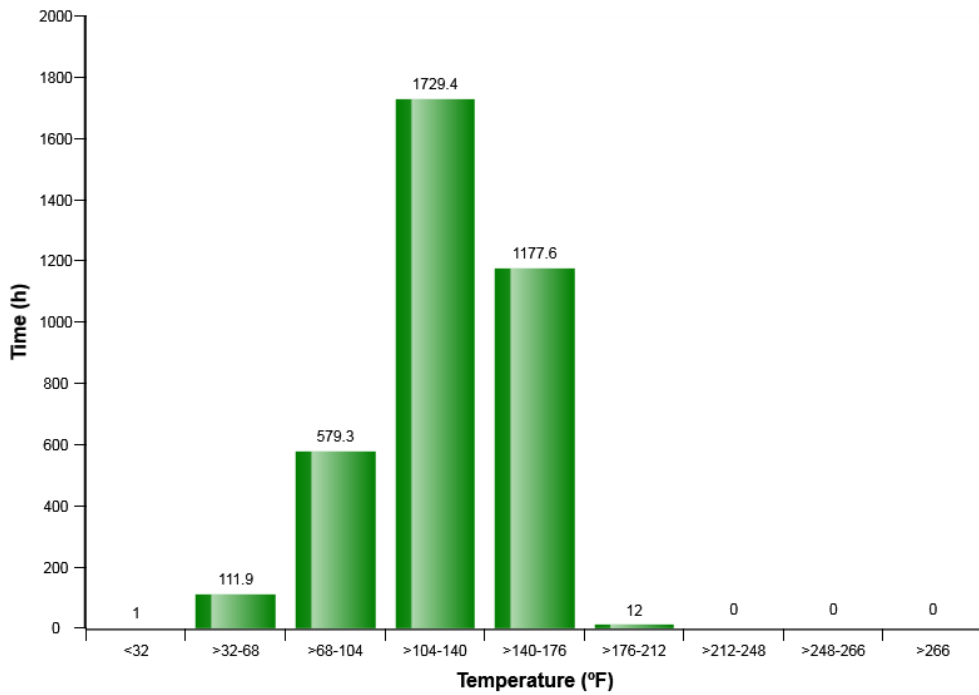


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Longitudinal difflock use related to machine in motion (%)

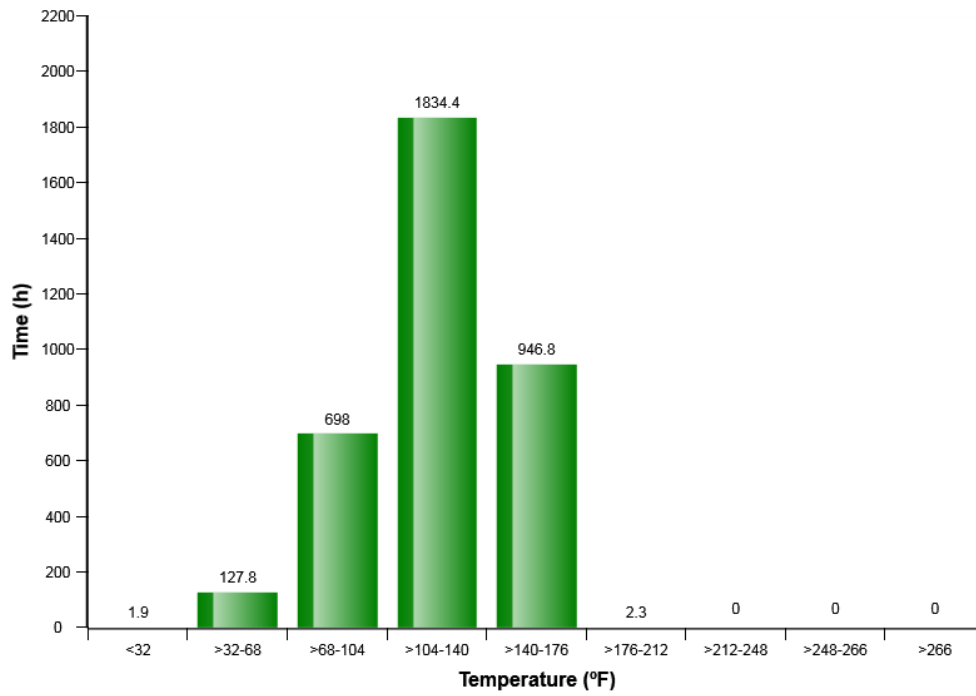


Service brake cooling oil, front axle temperature

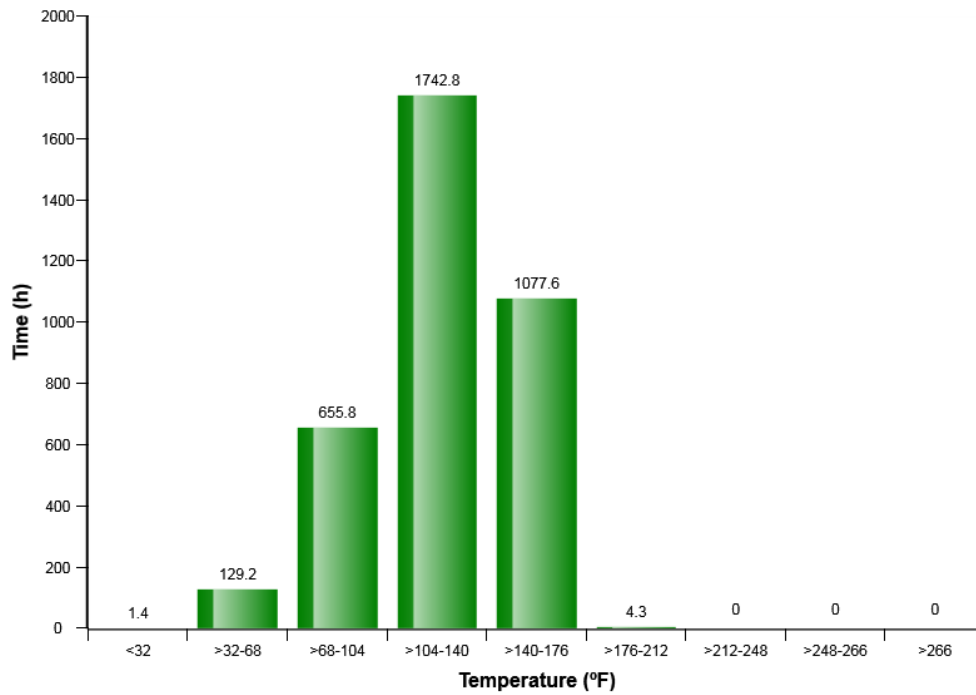


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

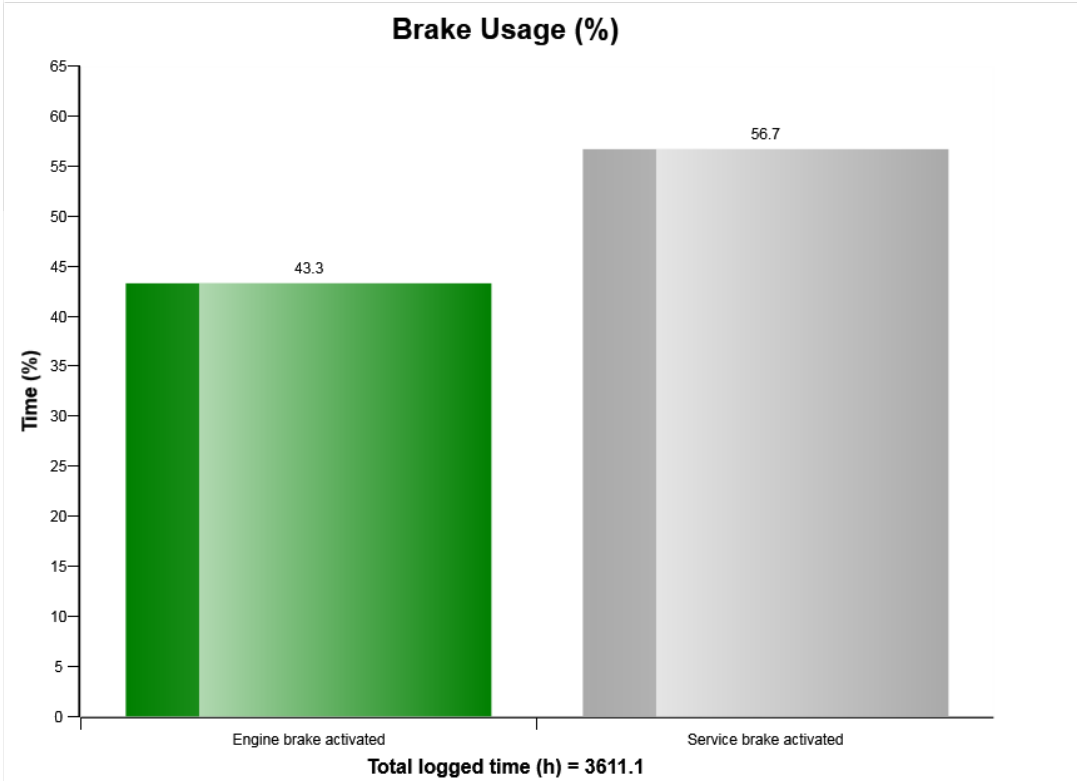
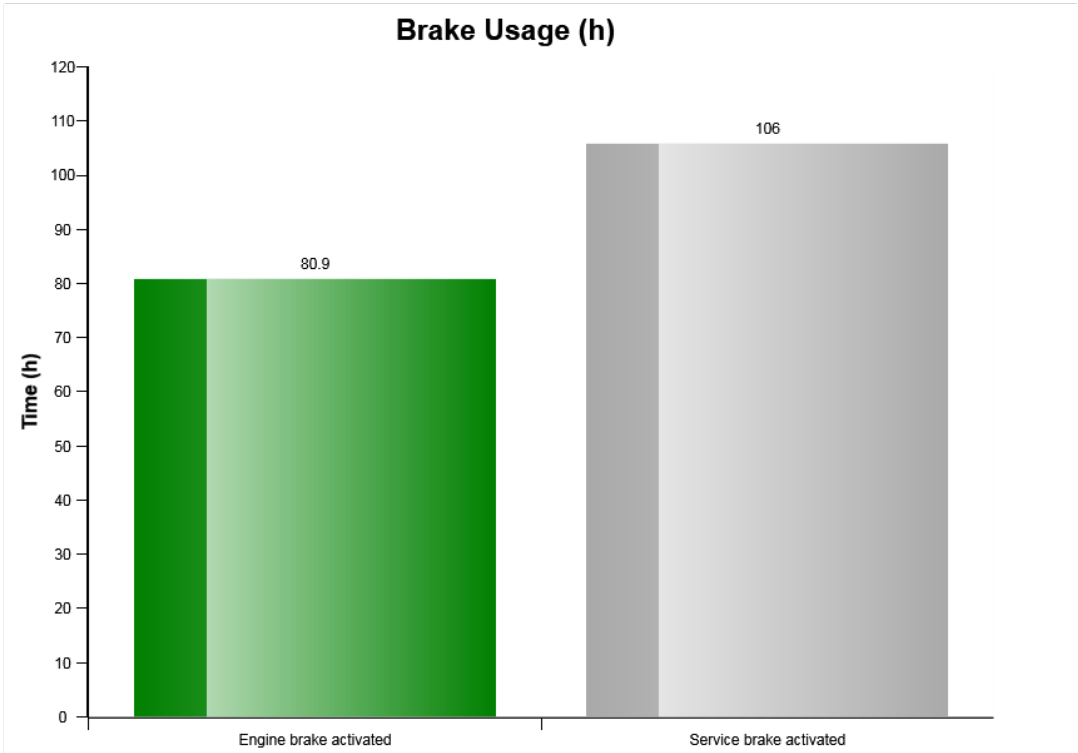
Service brake cooling oil, first bogie axle temperature



Service brake cooling oil, second bogie axle temperature

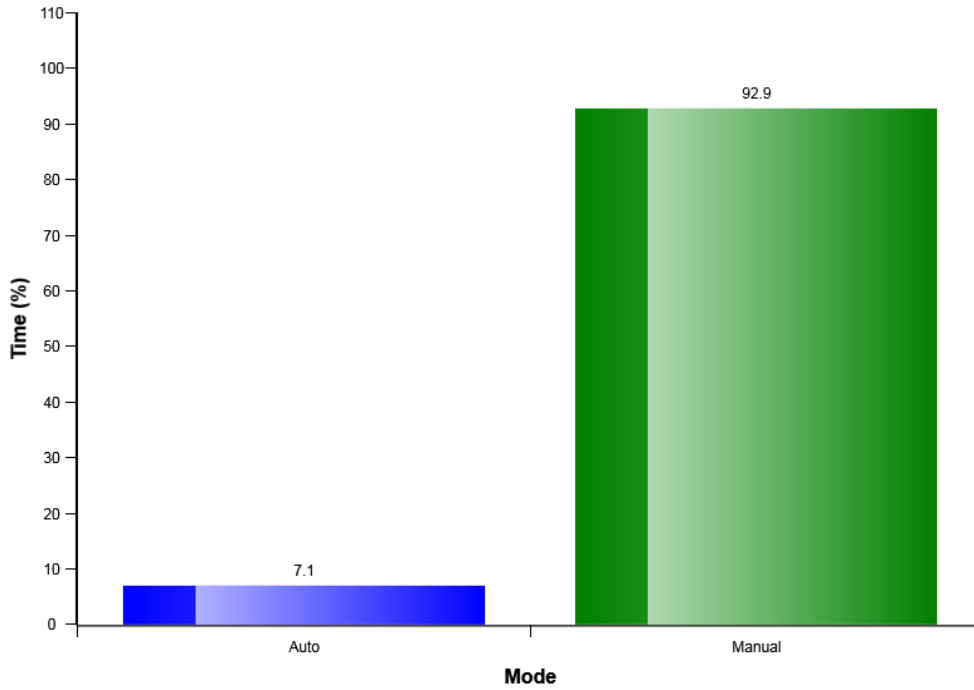


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

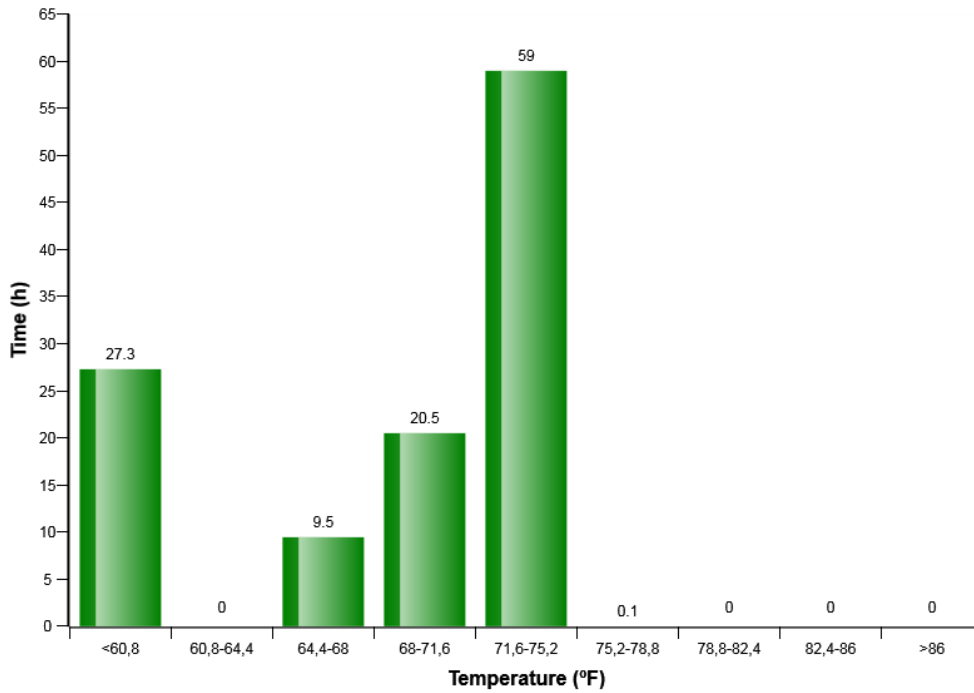


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

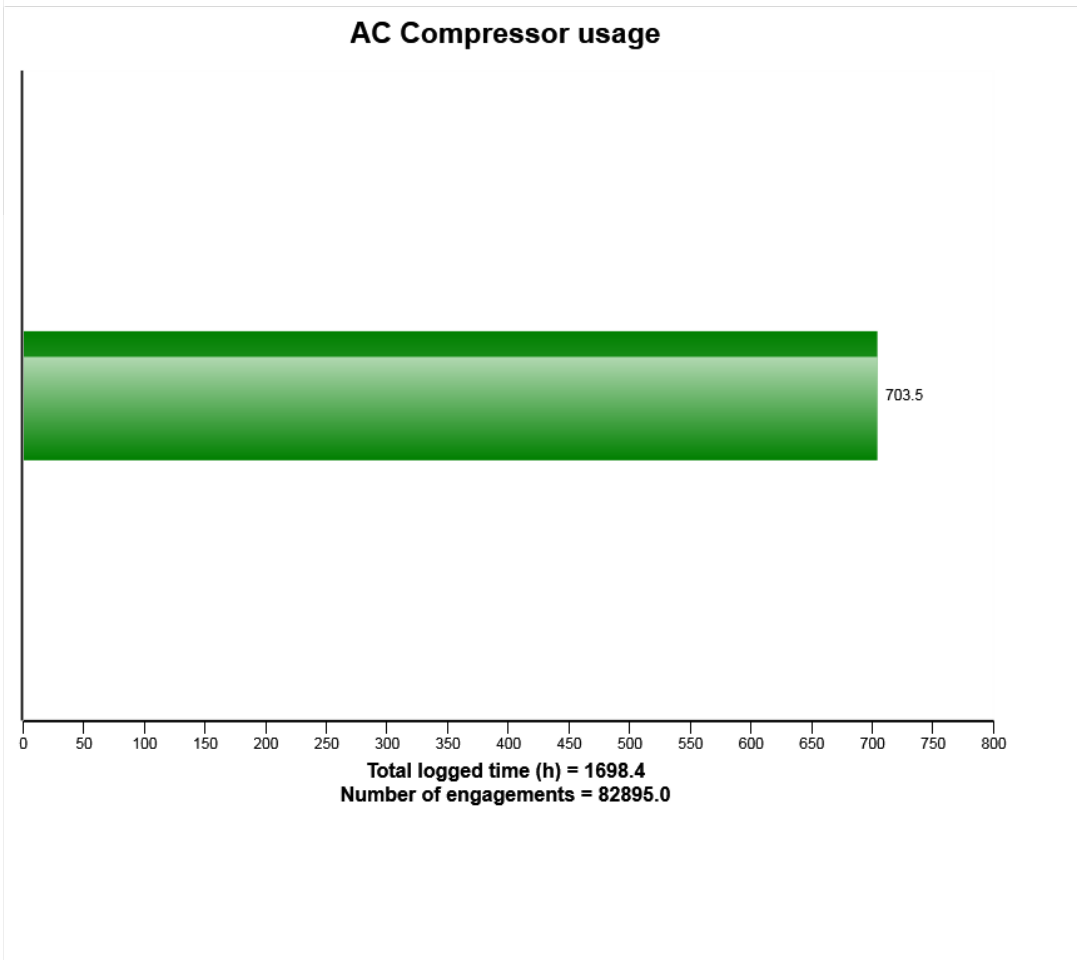
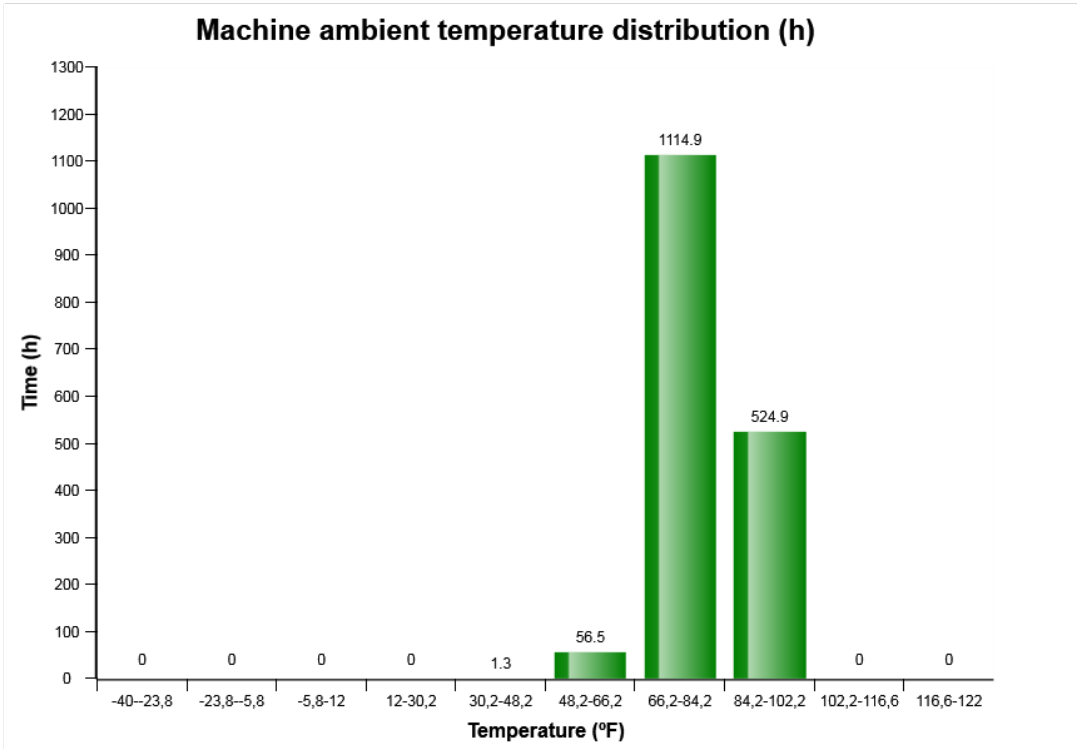
HVAC Auto - Manual mode selection distribution (%)



HVAC air temperature setting in auto control mode distribution (h)

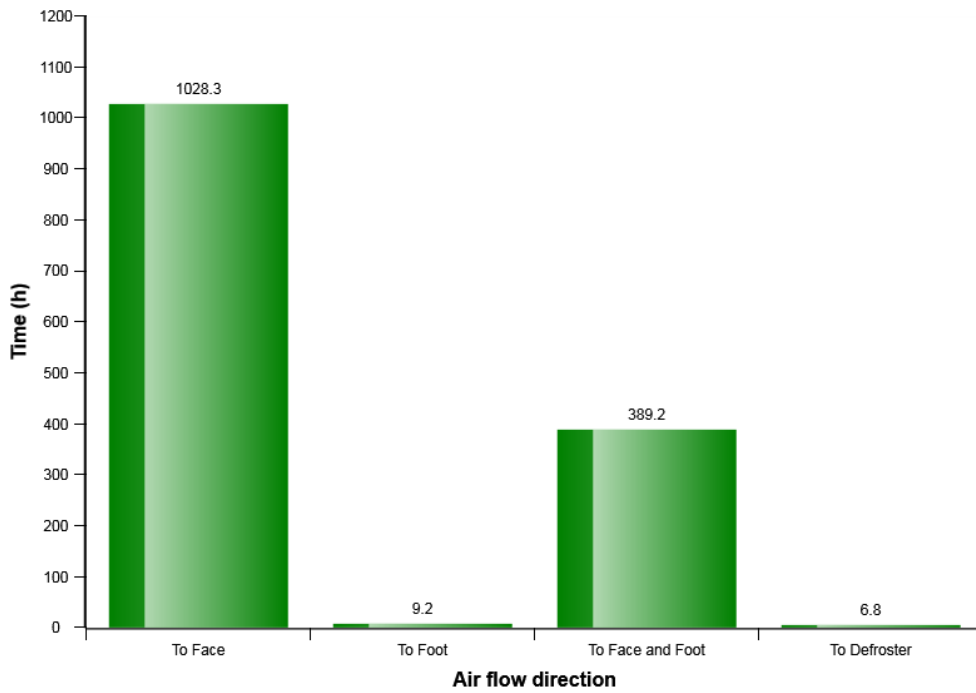


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

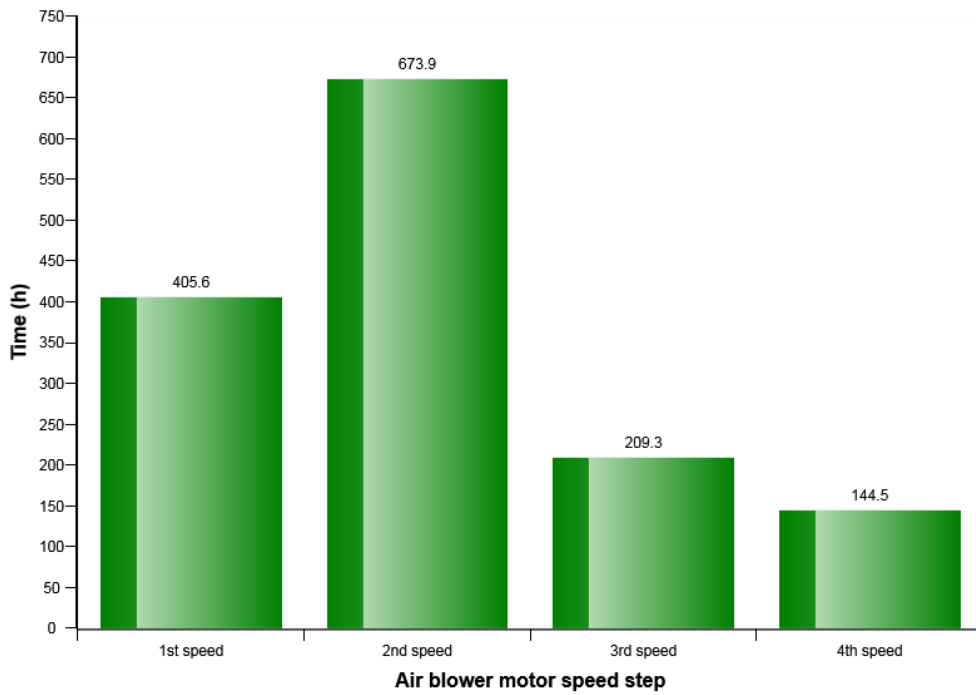


Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

HVAC air flow direction in manual mode distribution (h)

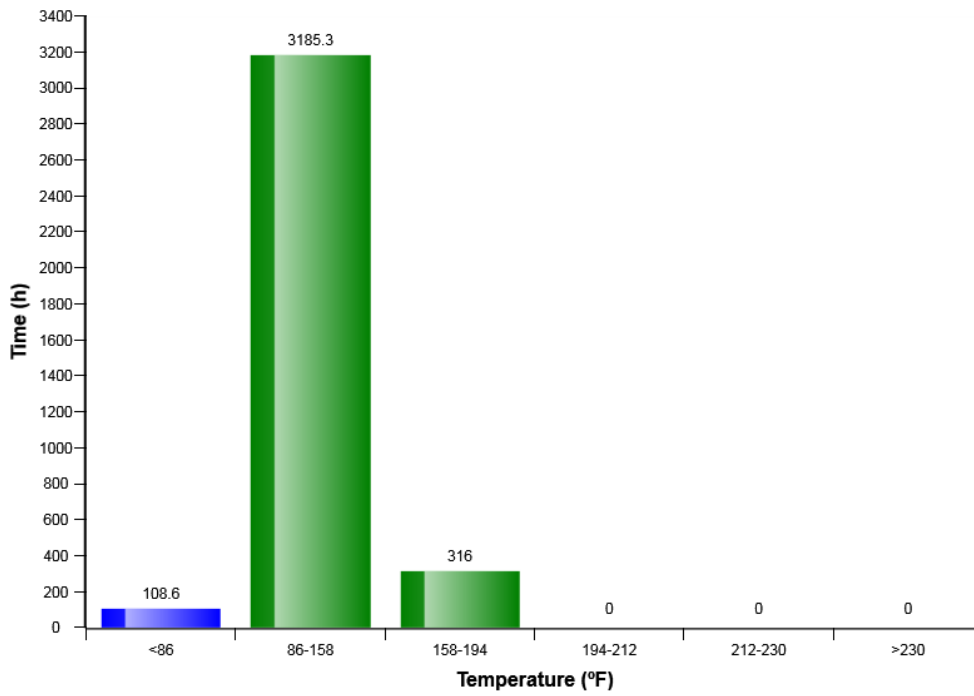


HVAC air blower motor speed in manual mode distribution (h)



Machine model	SerialNo	Operating Hours	Reading Date
A40G	340890	3610.8	12/9/2016

Hydraulic oil, temperature distribution (h)



Hydraulic oil, temperature distribution (%)

