

Lubrication schedule and compliance report

All records

POINTS DUE NOW

3

2 past the due date

COMPLIANCE RATE

53.8 %

7 on time of 13 due by today · target 95 %

OVERDUE LUBE POINTS

3

worst 18 d late — Hydraulic press P1 · Main hydraulic reservoir · 1 skipped

CONDITION FINDINGS

2

1 contaminated · 1 leak · 1 level low

LUBRICANT USED

15.0 shots

5 of 10 services · 2 other units not added

ROUTES COVERED

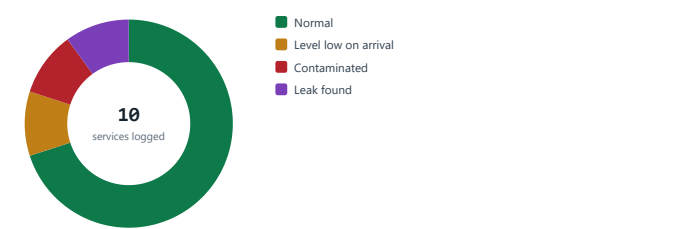
2

busiest Route B — monthly, presses (8)

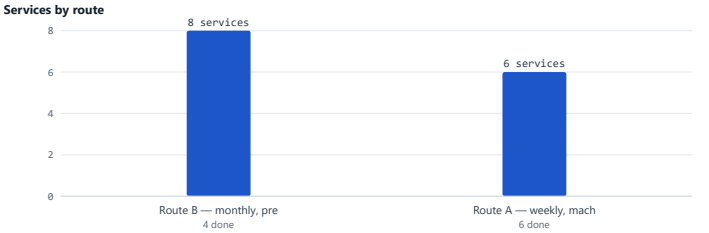
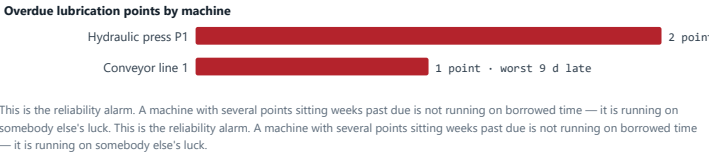
14 of 14 record(s) included. All records. Amounts in USD.



Grouped by due month, not completion month, so a service done late still counts against the month it was owed. The current month is partial — points due later in it have not had their chance yet. Grouped by due month, not completion month, so a service done late still counts against the month it was owed. The current month is partial — points due later in it have not had their chance yet.



Findings are the free reliability data on a lube round. A log that reads "normal" every single time usually means nobody is looking, not that nothing is wrong. Findings are the free reliability data on a lube round. A log that reads "normal" every single time usually means nobody is looking, not that nothing is wrong.



Route workload tells you whether the rounds are balanced. One route carrying most of the points is the one that gets abandoned first when the shift runs short. Route workload tells you whether the rounds are balanced. One route carrying most of the points is the one that gets abandoned first when the shift runs short.

Due and overdue now

MACHINE	POINT	LUBRICANT	COLOUR	METHOD	QTY	DUE	DAYS LATE	ROUTE
Hydraulic press P1	Main hydraulic reservoir	ISO VG 46 hydraulic oil	Blue	Level check	—	2026-07-22	18	Route B — monthly, presses & conveyors
Hydraulic press P1	Ram gib slideways	ISO VG 68 slideway oil	Green	Oil can	40.0 ml	2026-07-29	11	Route B — monthly, presses & conveyors
Conveyor line 1	Tail drum bearings — both sides	NLGI 2 lithium complex EP grease	Yellow	Grease gun	4.0 shots	2026-08-14	in 5 d	Route B — monthly, presses & conveyors

Recent services and findings

MACHINE	POINT	COMPLETED	BY	CONDITION	ACTION RAISED	TIMING	NEXT DUE
Conveyor line 1	Head drum bearings — both sides	2026-08-07	S. Rahman	Normal	—	On time	2026-09-06
Machining centre M4	Automatic lubricator — X and Y axis	2026-08-05	P. Almeida	Normal	—	On time	2026-09-04
CNC lathe L2	Tailstock quill slideways	2026-08-04	S. Rahman	Level low	Level check added to the shift start-up sheet	Late by 2 d	2026-08-11
CNC lathe L2	Spindle bearing front	2026-08-01	P. Almeida	Normal	—	On time	2026-08-08
Machining centre M4	Tool changer arm pivot	2026-08-01	S. Rahman	Normal	—	Late by 4 d	2026-08-08
Conveyor line 1	Drive chain oiler reservoir	not done	—	Not checked	—	Skipped	2026-08-30
CNC lathe L2	Spindle bearing front	2026-07-26	P. Almeida	Normal	—	On time	2026-08-02
CNC lathe L2	Tailstock quill slideways	2026-07-26	P. Almeida	Normal	—	On time	2026-08-02
CNC lathe L2	Hydraulic power pack reservoir	2026-07-20	K. Mensah	Leak	Job JS-109 raised — weeping return-line union	On time	2026-08-19
CNC lathe L2	Spindle bearing front	2026-07-19	P. Almeida	Normal	—	On time	2026-07-26
Machining centre M4	Main gearbox sump	2026-07-12	K. Mensah	Contaminated	Oil sample sent for analysis; suction filter changed; seal inspection raised as JS-114	Late by 2 d	2026-10-10
As at							2026-08-09

Lubrication register

MACHINE	POINT	ROUTE	LUBRICANT	COLOUR	METHOD	QTY	UNIT	INTERVAL	DUE	COMPLETED	BY	CONDITION	ACTION	STATUS	DAYS LATE	ON TIME	NEXT DUE
CNC lathe L2	Spindle bearing front	Route A — weekly, machine shop	NLGI 2 lithium complex EP grease	Yellow	Grease gun	3.0	shots	7	2026-07-19	2026-07-19	P. Almeida	Normal	—	Done	0	On time	2026-07-26
CNC lathe L2	Spindle bearing front	Route A — weekly, machine shop	NLGI 2 lithium complex EP grease	Yellow	Grease gun	3.0	shots	7	2026-07-26	2026-07-26	P. Almeida	Normal	—	Done	0	On time	2026-08-02

MACHINE	POINT	ROUTE	LUBRICANT	COLOUR	METHOD	QTY	UNIT	INTERVAL	DUE	COMPLETED	BY	CONDITION	ACTION	STATUS	DAYS LATE	ON TIME	NEXT DUE
CNC lathe L2	Spindle bearing front	Route A — weekly, machine shop	NLGI 2 lithium complex EP grease	Yellow	Grease gun	3.0	shots	7	2026-08-02	2026-08-01	P. Almeida	Normal	—	Done	-1	On time	2026-08-08
CNC lathe L2	Tailstock quill slideways	Route A — weekly, machine shop	ISO VG 68 slideway oil	Green	Oil can	25.0	ml	7	2026-07-26	2026-07-26	P. Almeida	Normal	—	Done	0	On time	2026-08-02
CNC lathe L2	Tailstock quill slideways	Route A — weekly, machine shop	ISO VG 68 slideway oil	Green	Oil can	30.0	ml	7	2026-08-02	2026-08-04	S. Rahman	Level low	Level check added to the shift start-up sheet	Done	2	Late	2026-08-11
CNC lathe L2	Hydraulic power pack reservoir	Route B — monthly, presses & conveyors	ISO VG 46 hydraulic oil	Blue	Level check	2.0	litres	30	2026-07-20	2026-07-20	K. Mensah	Leak	Job JS-109 raised — weeping return-line union	Done	0	On time	2026-08-19
Machining centre M4	Main gearbox sump	Route B — monthly, presses & conveyors	ISO VG 220 gear oil	Red	Oil bath change	4.5	litres	90	2026-07-10	2026-07-12	K. Mensah	Contaminated	Oil sample sent for analysis; suction filter changed; seal inspection raised as JS-114	Done	2	Late	2026-10-10
Machining centre M4	Automatic lubricator — X and Y axis	Route B — monthly, presses & conveyors	NLGI 00 semi-fluid grease	Yellow	Auto lubricator	0.5	litres	30	2026-08-05	2026-08-05	P. Almeida	Normal	—	Done	0	On time	2026-09-04
Machining centre M4	Tool changer arm pivot	Route A — weekly, machine shop	NLGI 2 lithium complex EP grease	Yellow	Grease gun	2.0	shots	7	2026-07-28	2026-08-01	S. Rahman	Normal	—	Done	4	Late	2026-08-08
Conveyor line 1	Head drum bearings — both sides	Route B — monthly, presses & conveyors	NLGI 2 lithium complex EP grease	Yellow	Grease gun	4.0	shots	30	2026-08-07	2026-08-07	S. Rahman	Normal	—	Done	0	On time	2026-09-06
Conveyor line 1	Drive chain oiler reservoir	Route B — monthly, presses & conveyors	ISO VG 150 chain oil	Orange	Spray / chain	1.0	litres	30	2026-07-31	—	—	Not checked	—	Skipped	9	Overdue	2026-08-30
Hydraulic press P1	Main hydraulic reservoir	Route B — monthly, presses & conveyors	ISO VG 46 hydraulic oil	Blue	Level check	0.0	litres	30	2026-07-22	—	—	Not checked	—	Due	18	Overdue	2026-08-21
Hydraulic press P1	Ram gib slideways	Route B — monthly, presses & conveyors	ISO VG 68 slideway oil	Green	Oil can	40.0	ml	30	2026-07-29	—	—	Not checked	—	Due	11	Overdue	2026-08-28
Conveyor line 1	Tail drum bearings — both sides	Route B — monthly, presses & conveyors	NLGI 2 lithium complex EP grease	Yellow	Grease gun	4.0	shots	30	2026-08-14	—	—	Not checked	—	Due	-5	Scheduled	2026-09-13

Notes

Sample schedule — replace every point, lubricant, quantity and interval with the figures from your own equipment documentation before relying on it.

Follow the equipment manufacturer's lubricant specification and interval. This planner schedules and records lubrication — it does not specify it. It does not know what your bearings need, whether two products are compatible, whether a quantity is right for a housing, or whether a calendar interval is safe at your running hours. Getting the product, the quantity or the interval wrong will destroy machinery faster than missing the service altogether, so take those three from the manufacturer's documentation or a competent lubrication engineer and use this tool to make sure the work actually happens.