

Flight log

Manage aircraft

Fleet status

Add new aircraft

N451HA 369D

Serial no. 490484D
This aircraft is owned by Iron Horse Aviation

Totals

Operated by Iron Horse Aviation

Maintenance pgm.: Manufacturers

Aircraft total time: 9854.25 hrs

T/E: 6237.0 TE

Hook Time: 1.4 Hook hrs

Clns: 6393.0 Clns

Hobbs: **00506**, **10** hrs

Engine pos. 1

Serial no. CAE-822897

Hours: 10201.45 hrs

Start: 6543.0 cyc

Edit totals

Airframe

Engines 1

Inspections

Worksheets

Flight log

Settings

Details & components

Detached components

What's due

Reports

Availability

Maintenance Log

Airframe details

Manufacturer	MD Helicopters	N451HA
		Registration
Model	369D	490484D
		serial no.
Manufacture date	02 May 2022	
Type certificate data sheet no.	H3WE	28
	TCDS	revision
Owner/operator	Iron Horse Aviation	
Maintenance programme	Manufacturers	
Notes	<div style="border: 1px solid #ccc; height: 50px;"></div>	

save

Logged items	Abbrev.		
Calendar time			
Hours	hrs		
T/E	TE		
Hook Time	Hook t		
Clns	Clns		

add another

Manage Groups














<input type="checkbox"/>	Description		Part no. & serial no.	Current time on part	Airframe time due off	Time to run	Edit / detach
Components							
<input type="checkbox"/>	AFS ENGINE BARRIER FILTER (FRONT FACING)		102450-101 0890	1826.65 hrs 9y, 40wk, 5d (3572 days)	15527.6 hrs 03 May 2030	5673.35 hrs 5y, 11wk, 4d (1907 days)	
<input type="checkbox"/>	AFS ENGINE BARRIER FILTER (TOP)		102400-101 0856	1826.65 hrs	15527.6 hrs	5673.35 hrs	
<input type="checkbox"/>	BATTERY		RG500 40908865				
<input type="checkbox"/>	BEARING ASSY		369A7003-3 A467				
<input type="checkbox"/>	BELLCRANK, LONGITUDINAL IDLER		369A7301-501 0586	6123.0 hrs	10231.25 hrs	377.0 hrs	
<input type="checkbox"/>	CARGO HOOK ATTACH POINT		200-231-02				
<input type="checkbox"/>	CLUTCH HOUSING O/H		369A5351-5				
<input type="checkbox"/>	CONTROL TUBE, CYCLIC		369A7011 5901	O/C	O/C	O/C	
<input type="checkbox"/>	COUPLING ADAPTER		23076559-3 GK554848				
<input type="checkbox"/>	COUPLING, MAIN ROTOR DRIVESHAFT, AT CLUTCH		369H5660 30829-2234	O/C	O/C	O/C	
<input type="checkbox"/>	COUPLING, MAIN ROTOR DRIVESHAFT, AT MAIN XMSN		369H5660 8230-0047	2225.55 hrs SLL	11928.7 hrs	2074.45 hrs	
<input type="checkbox"/>	CYCLIC TRIM SWITCH		A218-100646-02	O/C	O/C	O/C	
<input type="checkbox"/>	DRIVE SHAFT, M/R TRANSMISSION (INTERCONNECT)		369D25501-9 SN 4393	3y, 14wk, 1d (1195 days)	04 November 2031	6y, 38wk, 1d (2458 days)	
<input type="checkbox"/>	ELT 406ME W/ ANTEN		455-6605 242-05784	6y, 46wk, 5d (2518 days)	21 November 2024	-11wk, 4d (-81 days)	
<input type="checkbox"/>	IBF SYSTEM DONALDSON, STC SR01394LA TO USE MD500		102200-101 0511	1826.65 hrs SLL 9y, 40wk, 5d (3572 days)	15527.6 hrs 03 May 2030	5673.35 hrs 5y, 11wk, 4d (1907 days)	
<input type="checkbox"/>	IDLER ASSY LONGITUDINAL MIXER		369A7603 HOZ-1	O/C	O/C	O/C	
<input type="checkbox"/>	IDLER ASSY, LONGITUDINAL PITCH MIXER		369N2666-505	O/C	O/C	O/C	
<input type="checkbox"/>	LONGITUDINAL IDLER BELLCRANK ASSY		600N7301-1	O/C	O/C	O/C	
<input type="checkbox"/>	LONGITUDINAL TRIM ACTUATOR		369A7171-11 607446A	O/C	O/C	O/C	
<input type="checkbox"/>	M/R BLADE (Blue)		500P2100-103 D841	3468.55 hrs	9915.7 hrs	61.45 hrs	
<input type="checkbox"/>	M/R BLADE (Green)		500P2100-105 058E	338.0 hrs	13046.25 hrs	3192.0 hrs	

<input type="checkbox"/>	M/R BLADE (Red)		500P2100-103 D839	3468.55 hrs SLL	9915.7 hrs	61.45 hrs	
<input type="checkbox"/>	M/R BLADE (White)		500P2100-101 A899	3474.75 hrs	9909.5 hrs	55.25 hrs	
<input type="checkbox"/>	M/R BLADE (Yellow)		500P2100-101 A127	3481.05 hrs SLL	9903.2 hrs	48.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-9388	2470.05 hrs SLL	14984.2 hrs	5129.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-1479	4149.05 hrs SLL	13305.2 hrs	3450.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-9406	2470.05 hrs SLL	14984.2 hrs	5129.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-9979	2470.05 hrs SLL	14984.2 hrs	5129.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-9395	2470.05 hrs	14984.2 hrs	5129.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-1548	4149.05 hrs SLL	13305.2 hrs	3450.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-9390	2470.05 hrs SLL	14984.2 hrs	5129.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-9385	2470.05 hrs SLL	14984.2 hrs	5129.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-9971	2470.05 hrs SLL	14984.2 hrs	5129.95 hrs	
<input type="checkbox"/>	M/R BLADE PIN		369A1004-5 009844-9410	2492.05 hrs SLL	14962.2 hrs	5107.95 hrs	
<input type="checkbox"/>	M/R DRIVE SHAFT		369F5510-1 5009-1664	2140.95 hrs	15313.3 hrs	5459.05 hrs	
<input type="checkbox"/>	M/R DRIVE SHAFT		E500N5215 KAM1-078	1071.25 hrs	12583.0 hrs	2728.75 hrs	
<input type="checkbox"/>	M/R HUB (SUB ASSEMBLY)		369D21201 5146-0485	1004.15 hrs	17750.1 hrs	7895.85 hrs	
<input type="checkbox"/>	M/R HUB ASSEMBLY		369D21200-503 002222-2559	1004.25 hrs	11620.0 hrs	1765.75 hrs	
<input type="checkbox"/>	M/R LEAD LAG DAMPER (BLUE)		369D21400-501 0712	O/C	O/C	O/C	
<input type="checkbox"/>	M/R LEAD LAG DAMPER (GREEN)		369D21400-501 1573	O/C	O/C	O/C	
<input type="checkbox"/>	M/R LEAD LAG DAMPER (RED)		369D21400-501 0877	O/C	O/C	O/C	
<input type="checkbox"/>	M/R LEAD LAG DAMPER (WHITE)		369D21400-501 0767	O/C	O/C	O/C	
<input type="checkbox"/>	M/R LEAD LAG DAMPER (YELLOW)		369D21400-501 1344	O/C	O/C	O/C	
<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y408	1004.15 hrs	19930.1 hrs	10075.85 hrs	
<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y422	1004.15 hrs	19930.1 hrs	10075.85 hrs	

<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y412	1004.15 hrs	19930.1 hrs	10075.85 hrs	
<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y409	1004.15 hrs	19930.1 hrs	10075.85 hrs	
<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y381	1004.15 hrs	19930.1 hrs	10075.85 hrs	
<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y425	1004.15 hrs	19930.1 hrs	10075.85 hrs	
<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y426	1004.15 hrs	19930.1 hrs	10075.85 hrs	
<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y401	1004.15 hrs	19930.1 hrs	10075.85 hrs	
<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y424	1004.15 hrs	19930.1 hrs	10075.85 hrs	
<input type="checkbox"/>	M/R LINK ASSEMBLY		369H1203-51 5432-Y421	1004.15 hrs	19930.1 hrs	10075.85 hrs	
<input type="checkbox"/>	M/R MAST ASSY		369D22014-501 7604-2983	2096.25 hrs	25966.0 hrs	16111.75 hrs	
<input type="checkbox"/>	M/R PITCH HOUSING ASSEMBLY		369D21300-501 065529-2112	3773.9 hrs	15180.35 hrs	5326.1 hrs	
<input type="checkbox"/>	M/R PITCH HOUSING ASSEMBLY		369D21300-501 008158-0110	3773.9 hrs	15180.35 hrs	5326.1 hrs	
<input type="checkbox"/>	M/R PITCH HOUSING ASSEMBLY		369D21300-501 065529-2114	3773.9 hrs	15180.35 hrs	5326.1 hrs	
<input type="checkbox"/>	M/R PITCH HOUSING ASSEMBLY		369D21300-501 065529-2116	3773.9 hrs	15180.35 hrs	5326.1 hrs	
<input type="checkbox"/>	M/R PITCH HOUSING ASSEMBLY		369D21300-501 065529-2109	3773.9 hrs	15180.35 hrs	5326.1 hrs	
<input type="checkbox"/>	M/R RETENTION STRAP ASSEMBLY		369D21210-501 5145-BV20	1004.15 hrs	11620.1 hrs	1765.85 hrs	
<input type="checkbox"/>	M/R RETENTION STRAP ASSEMBLY		369D21210-501 5145-BV21	1004.15 hrs	11620.1 hrs	1765.85 hrs	
<input type="checkbox"/>	M/R SWASHPLATE		369D27609-501 MH19-01	506.25 hrs 1y, 36wk, 4d (621 days)	12118.0 hrs 01 June 2025	2263.75 hrs 15wk, 5d (110 days)	
<input type="checkbox"/>	M/R TRANSMISSION		369D25100-505 U1026 400	506.1 hrs	13348.15 hrs	3493.9 hrs	
<input type="checkbox"/>	MAIN ROTOR HUB LEAD-LAG BOLT		369D21220 5238-0531	1004.15 hrs	14970.1 hrs	5115.85 hrs	
<input type="checkbox"/>	MAIN ROTOR HUB LEAD-LAG BOLT		369D21220 000110-0090	3276.1 hrs	12698.15 hrs	2843.9 hrs	
<input type="checkbox"/>	MAIN ROTOR HUB LEAD-LAG BOLT		369D21220 000110-0815	3276.1 hrs	12698.15 hrs	2843.9 hrs	
<input type="checkbox"/>	MAIN ROTOR HUB LEAD-LAG BOLT		369D21220 000110-0437	3276.1 hrs	12698.15 hrs	2843.9 hrs	
<input type="checkbox"/>	MAIN ROTOR HUB LEAD-LAG BOLT		369D21220 000110-0683	3276.1 hrs	12698.15 hrs	2843.9 hrs	
<input type="checkbox"/>	MAIN ROTOR RETENTION STRAP ASSEMBLY		369D21210-501 5145-BV24	1004.15 hrs	11620.1 hrs	1765.85 hrs	

<input type="checkbox"/>	MAIN ROTOR RETENTION STRAP ASSEMBLY		369D21210-501 5145-BV23	1004.15 hrs	11620.1 hrs	1765.85 hrs	
<input type="checkbox"/>	MAIN ROTOR RETENTION STRAP ASSEMBLY		369D21210-501 5145-BV22	1004.15 hrs	11620.1 hrs	1765.85 hrs	
<input type="checkbox"/>	OIL COOLER BELT IMG_0069.jpeg		369D25623	18.25 hrs SLL	11036.0 hrs	1181.75 hrs	
<input type="checkbox"/>	OIL COOLER BLOWER		369D25630-101 A29219-1	O/C	O/C	O/C	
<input type="checkbox"/>	OIL COOLER BLOWER BEARING IMG_0069.jpeg		369H5655-3 062355-8421	18.25 hrs	11036.0 hrs	1181.75 hrs	
<input type="checkbox"/>	OIL COOLER BLOWER BEARING IMG_0069.jpeg		369H5655-5 062355-8921	18.25 hrs SLL	11036.0 hrs	1181.75 hrs	
<input type="checkbox"/>	OVERRUNNING CLUTCH ASSY		369A5350-51 664614	1384.45 hrs	10269.8 hrs	415.55 hrs	
<input type="checkbox"/>	STARTER GENERATOR		23032-027 22075	506.25 hrs	10548.0 hrs	693.75 hrs	
<input type="checkbox"/>	TACH GENERATOR- 369H4451		22A731 5840	O/C	O/C	O/C	
<input type="checkbox"/>	TAIL BOOM ASSY		369D23500-101 79-0637	8515.15 hrs	11639.1 hrs	1784.85 hrs	
<input type="checkbox"/>	TAIL BOOM BOLTS		MS21250-06014 HZO01-04	6750.25 hrs	25054.0 hrs	15199.75 hrs	
<input type="checkbox"/>	TAIL BOOM HORIZONTAL STABILIZER		369D23601-503 0484M	4591.25 hrs	10398.0 hrs	543.75 hrs	
<input type="checkbox"/>	TAIL BOOM VERTICAL STABILIZER		369D23600-501 HZO-1.1	3231.25 hrs	14244.0 hrs	4389.75 hrs	
<input type="checkbox"/>	TAIL ROTOR BLADE		500P3100-105 D011	2177.25 hrs	12817.0 hrs	2962.75 hrs	
<input type="checkbox"/>	TAIL ROTOR BLADE		500P3100-105 D012	2177.25 hrs	12817.0 hrs	2962.75 hrs	
<input type="checkbox"/>	TAIL ROTOR DRIVE SHAFT		369D25518-501 2097	6749.95 hrs	17004.3 hrs	7150.05 hrs	
<input type="checkbox"/>	TAIL ROTOR DRIVE SHAFT COUPLING KAMATIC		369D25501-3 246	9y, 35wk, 0d (3532 days)	12 June 2025	17wk, 2d (121 days)	
<input type="checkbox"/>	TAIL ROTOR DRIVE SHAFT COUPLING, AT MAIN XMSN		369D25501-9 4393	3y, 14wk, 0d (1194 days)	05 November 2031	6y, 38wk, 2d (2459 days)	
<input type="checkbox"/>	TAIL ROTOR FORK ASSY		369D21721-21 MH300517	O/C	O/C	O/C	
<input type="checkbox"/>	TAIL ROTOR GEARBOX		369D25400 1318	1535.65 hrs TSO	13118.6 hrs	3264.35 hrs	
<input type="checkbox"/>	TAIL ROTOR GEARSHAFT OUTPUT PINION						
<input type="checkbox"/>	TAIL ROTOR HUB		AM369A1725-5 1350	506.1 hrs	12798.15 hrs	2943.9 hrs	
<input type="checkbox"/>	TAIL ROTOR INPUT GEARSHAFT ASSY		369D25434				
<input type="checkbox"/>							

	TAIL ROTOR RETENTION STRAP ASSY		369A1706-509 0033438517	3249.45 hrs	11704.8 hrs	1850.55 hrs	
	TAIL ROTOR SWASHPLATE ASSY		369D21800 133	506.1 hrs 1y, 36wk, 4d (621 days)	12118.15 hrs 01 June 2025	2263.9 hrs 15wk, 5d (110 days)	 
	TAIL ROTOR TRANSMISSION		369D25400 1318	1535.65 hrs	13118.6 hrs	3264.35 hrs	 

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