COMPARTMENT SAMPLE HISTORY (Short Version)

RYAN INCORPORATED CENTRAL | **Serial # MFJ20254** | **Unit # 52 - 13618**

Compartment : ENGINE

Sampled Date	Sample ID	Meter	Fluid Hours	Fluid Chg.	Overall Eval.	Al	Ba	B	Cd	Ca	Cr	Cu	Fe	Pb	Mg	Mn	Mo	Ni	P	K	Si	Ag	Na	Sn	Ti	Zn	V
16-Oct-26	B270-56289-0096	3420	464	N	MC	6	0	70	0	1883	1	13	37	0	574	1	44	0	830	2	9	0	3	3	0	962	0
30-Jul-26	B270-56216-0056	3232	276	N	NAR	8	0	42	0	1872	1	2	13	0	630	0	43	0	864	0	5	0	2	0	0	1006	0
29-Dec-25	B270-56058-0051	2956	467	Y	NAR	12	0	41	0	1803	1	1	17	0	573	0	39	1	829	4	6	0	3	0	0	987	0
04-Aug-25	B270-55219-0079	2489	512	Y	NAR	11	0	28	0	1761	1	1	18	0	625	0	38	0	802	0	6	0	2	0	0	982	0
30-May-25	B270-55157-0042	2246	269	N	NAR	8	0	47	0	1855	1	2	14	0	669	0	41	0	872	1	3	2	6	0	0	1041	0
14-Mar-25	B270-55076-0023	1977	323	Y	NAR	12	0	4	0	1460	1	2	24	0	1157	0	6	0	1016	4	5	0	2	0	0	1213	0
02-Dec-24	B270-55050-0034	1905	251	N	NAR	9	0	4	0	1493	1	1	20	0	1211	0	6	0	1050	2	4	0	1	0	0	1253	0
18-Jul-24	B270-54206-0054	1373	306	N	NAR	12	0	36	0	1779	1	2	17	1	506	1	35	0	772	4	6	0	0	0	0	918	0
16-Nov-23	B270-53332-0002	1067	530	Y	NAR	14	0	28	0	1826	1	5	23	0	566	1	41	0	762	2	7	0	2	0	0	1022	0
18-Oct-23	B270-53297-0040	873	336	N	NAR	14	0	35	0	1734	1	4	18	0	513	1	40	1	730	1	6	0	2	0	0	972	0
01-Aug-23	B270-53229-0005	537	537	Y	NAR	69	2	32	0	1858	3	19	57	0	505	3	44	0	931	4	13	0	3	0	0	1236	0
10-Apr-23	B270-53111-0005	293	293	N	NAR	16	0	43	0	1902	0	11	26	0	535	0	36	0	1025	6	7	0	2	0	0	1236	0

Sampled Date	Sample ID	V100	ST	OXI	SUL	NIT	W	F
16-Oct-26	B270-56289-0096	11.01	0	18	21	0	N	N
30-Jul-26	B270-56216-0056	10.94	3	19	22	0	N	N
29-Dec-25	B270-56058-0051	11.75	6	20	22	0	N	N
04-Aug-25	B270-55219-0079	11.53	12	21	23	0	N	N
30-May-25	B270-55157-0042	11.44	8	15	18	0	N	N
14-Mar-25	B270-55076-0023	11.35	11	12	18	0	N	N
02-Dec-24	B270-55050-0034	11.60	8	11	17	0	N	N
18-Jul-24	B270-54206-0054	11.35	6	20	23	0	N	N
16-Nov-23	B270-53332-0002	11.35	16	22	24	0	N	N
18-Oct-23	B270-53297-0040	11.28	5	16	19	0	N	N
01-Aug-23	B270-53229-0005	10.98	11	23	25	0	N	N
10-Apr-23	B270-53111-0005	10.85	2	21	23	0	N	N

RYAN CENTRAL

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COMPARTMENT SAMPLE HISTORY (Short Version)

RYAN INCORPORATED CENTRAL **Serial # MFJ20254** **Unit # 52 - 13618**

Compartment : FINAL DRIVE REAR LEFT

Sampled Date	Sample ID	Meter	Fluid Hours	Fluid Chg.	Overall Eval.	Al	Ba	B	Cd	Ca	Cr	Cu	Fe	Pb	Mg	Mn	Mo	Ni	P	K	Si	Ag	Na	Sn	Ti	Zn	V
16-Oct-26	B270-56289-0095	3420	464	N	NAR	9	0	1	0	3543	1	0	48	0	19	0	0	0	917	3	50	0	3	4	0	1099	0
30-Jul-26	B270-56216-0053	3232	276	N	MC	42	2	4	0	3694	2	0	216	0	43	2	4	1	1027	12	229	0	7	0	2	1238	0
29-Dec-25	B270-56058-0052	2956	979	Y	MC	25	5	4	0	3558	4	0	337	0	50	3	3	1	1027	12	136	0	5	0	2	1212	0
01-Aug-25	B270-55218-0036	2489	512	N	NAR	12	3	3	0	3587	2	0	166	0	40	1	2	0	1000	8	79	0	3	0	1	1210	0
30-May-25	B270-55157-0044	2246	269	N	NAR	10	2	4	0	3555	2	1	133	0	42	0	1	0	991	5	77	2	7	0	0	1207	0
14-Mar-25	B270-55076-0020	1977	910	Y	MC	25	9	2	0	3595	3	0	252	0	46	2	2	0	960	11	154	0	6	0	2	1194	0
02-Dec-24	B270-55050-0033	1905	838	N	NAR	19	9	3	0	3782	2	0	178	0	43	2	2	0	1013	9	102	0	3	0	1	1269	0
18-Jul-24	B270-54201-8260	1373	306	N	NAR	1	7	2	0	3249	1	0	74	1	24	1	1	0	898	3	19	0	0	0	0	1104	0
16-Nov-23	B270-53332-8007	1067	1067	Y	NAR	7	38	1	0	3548	1	1	139	0	15	2	0	0	892	8	33	0	9	0	0	1180	0
18-Oct-23	B270-53297-8110	873	873	N	NAR	6	36	1	0	3493	1	1	136	0	15	2	0	0	842	10	32	0	10	0	0	1151	0
08-Aug-23	B270-53229-8005	537	537	N	NAR	6	38	1	0	3445	1	1	105	0	13	2	0	0	847	9	31	0	9	0	0	1099	0
18-Apr-23	B270-53111-8004	293	293	N	NAR	5	36	2	0	3691	1	1	54	0	16	1	1	0	934	7	29	0	8	0	0	1177	0

Sampled Date	Sample ID	V100	ST	OXI	SUL	NIT	W	ISO	PC Rating	4µ	6µ	10µ	14µ	18µ	21µ	38µ	50µ
16-Oct-26	B270-56289-0095	16.85	0	7	14	0	N		NVP								
30-Jul-26	B270-56216-0053	16.29	0	7	15	0	N		NVP								
29-Dec-25	B270-56058-0052	16.43	0	6	15	0	N		NVP								
01-Aug-25	B270-55218-0036	16.55	0	5	13	0	N		NVP								
30-May-25	B270-55157-0044	16.42	0	5	13	0	N		NVP								
14-Mar-25	B270-55076-0020	15.85	0	6	14	0	N		NVP								
02-Dec-24	B270-55050-0033	15.70	0	8	15	0	N		METAL B1								
18-Jul-24	B270-54201-8260	15.98	0	6	13	0	N	24/22/14	NVP	141800	35014	1328	142	47	21	5	0
16-Nov-23	B270-53332-8007	10.73	0	7	15	0	N	24/21/12	NVP	139650	17554	448	37	11	5	0	0
18-Oct-23	B270-53297-8110	10.58	0	6	13	0	N	24/21/14	NVP	133605	19330	743	105	37	21	11	11
08-Aug-23	B270-53229-8005	10.59	0	7	14	0	N	24/22/14	NVP	129463	23067	1091	116	21	11	5	5
18-Apr-23	B270-53111-8004	10.60	0	8	15	0	N	24/22/13	NVP	155138	29770	1033	79	11	5	0	0

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COMPARTMENT SAMPLE HISTORY (Short Version)

RYAN INCORPORATED CENTRAL | **Serial # MFJ20254** | **Unit # 52 - 13618**

Compartment : FINAL DRIVE REAR RIGHT

Sampled Date	Sample ID	Meter	Fluid Hours	Fluid Chg.	Overall Eval.	Al	Ba	B	Cd	Ca	Cr	Cu	Fe	Pb	Mg	Mn	Mo	Ni	P	K	Si	Ag	Na	Sn	Ti	Zn	V
16-Oct-26	B270-56289-0093	3420	464	N	NAR	9	0	1	0	4081	0	0	40	0	20	0	0	0	1049	2	56	0	3	1	0	1261	0
30-Jul-26	B270-56216-0061	3232	276	N	NAR	16	1	5	0	3700	1	0	106	0	38	1	3	0	1025	4	87	0	3	0	1	1241	0
18-Feb-26	B270-56061-0082	2956	979	Y	NAR	9	2	3	0	3565	2	1	198	0	39	1	3	1	1036	3	69	0	3	0	1	1267	0
01-Aug-25	B270-55218-0035	2489	512	N	NAR	8	2	4	0	3658	1	0	112	0	36	1	3	0	1046	6	59	0	2	0	0	1240	0
30-May-25	B270-55157-0043	2246	269	N	NAR	0	0	1	0	204	0	2	1	0	1733	0	0	0	408	3	5	2	5	0	0	479	0
14-Mar-25	B270-55076-0022	1977	910	Y	NAR	19	6	2	0	3606	2	1	196	0	35	2	1	0	944	10	119	0	6	0	1	1170	0
02-Dec-24	B270-55050-0032	1905	838	N	NAR	15	6	2	0	3859	2	1	153	0	33	1	1	0	1018	8	84	0	4	0	1	1275	0
18-Jul-24	B270-54201-8258	1373	306	N	NAR	0	5	2	0	3261	1	1	64	1	17	1	1	0	881	3	15	0	1	0	0	1083	0
16-Nov-23	B270-53332-8009	1067	1067	Y	NAR	0	24	1	0	3614	1	2	102	0	14	1	0	0	904	7	11	0	19	0	0	1191	0
18-Oct-23	B270-53297-8108	873	873	N	NAR	1	22	1	0	3438	1	2	96	0	14	1	0	0	845	9	12	0	17	0	0	1132	0
08-Aug-23	B270-53229-8007	537	537	N	NAR	1	23	1	0	3382	1	2	81	0	12	1	1	0	816	6	13	0	18	0	0	1084	0
10-Apr-23	B270-53111-8005	293	293	N	NAR	1	21	2	0	3369	0	2	42	0	14	1	1	0	877	6	13	0	16	0	0	1080	0

Sampled Date	Sample ID	V100	ST	OXI	SUL	NIT	W	ISO	PC Rating	4µ	6µ	10µ	14µ	18µ	21µ	38µ	50µ
16-Oct-26	B270-56289-0093	16.85	0	7	14	0	N		NVP								
30-Jul-26	B270-56216-0061	16.18	0	7	15	0	N		NVP								
18-Feb-26	B270-56061-0082	16.68	0	5	14	0	N		NVP								
01-Aug-25	B270-55218-0035	16.59	0	7	15	0	N		NVP								
30-May-25	B270-55157-0043	16.60	0	6	15	0	N		NVP								
14-Mar-25	B270-55076-0022	16.00	0	6	14	0	N		NVP								
02-Dec-24	B270-55050-0032	16.55	0	6	16	0	N		NVP								
18-Jul-24	B270-54201-8258	16.06	0	6	13	0	N	24/22/14	NVP	144488	30108	738	95	37	16	0	0
16-Nov-23	B270-53332-8009	10.71	0	7	15	0	N	24/21/12	NVP	123882	14081	464	32	11	0	0	0
18-Oct-23	B270-53297-8108	10.52	0	6	14	0	N	24/21/14	NVP	122401	15620	664	84	42	21	0	0
08-Aug-23	B270-53229-8007	10.50	0	7	14	0	N	24/21/14	NVP	119402	18387	1070	148	63	21	5	5
10-Apr-23	B270-53111-8005	10.48	0	8	15	0	N	24/21/13	NVP	134227	18482	669	69	21	11	11	0

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COMPARTMENT SAMPLE HISTORY (Short Version)

RYAN INCORPORATED CENTRAL **Serial # MFJ20254** **Unit # 52 - 13618**

Compartment : HYDRAULIC SYSTEM

Sampled Date	Sample ID	Meter	Fluid Hours	Fluid Chg.	Overall Eval.	Al	Ba	B	Cd	Ca	Cr	Cu	Fe	Pb	Mg	Mn	Mo	Ni	P	K	Si	Ag	Na	Sn	Ti	Zn	V
16-Oct-26	B270-56289-8071	3420	1443	N	NAR	1	0	76	0	2568	0	4	7	0	18	0	1	0	1085	7	10	0	4	0	0	1371	0
29-Dec-25	B270-56058-8023	2956	979	N	NAR	1	0	42	0	1384	0	6	10	0	16	0	2	0	887	1	5	0	7	0	0	1106	0
05-Aug-25	B270-55219-8013	2489	512	N	NAR	0	0	32	0	1214	0	7	10	0	14	0	3	0	847	3	4	0	6	0	0	1105	0
14-Mar-25	B270-55076-8027	1977	1977	Y	NAR	0	0	8	0	408	0	7	9	1	9	0	2	0	683	6	1	0	5	0	0	876	0
16-Nov-23	B270-53331-8045	1067	1067	N	NAR	0	0	4	0	276	0	8	7	0	9	0	2	0	669	2	1	0	2	0	0	923	0
08-Aug-23	B270-53229-8006	537	537	N	NAR	0	0	4	0	247	0	7	5	0	4	0	2	0	615	3	1	0	2	1	0	835	0

Sampled Date	Sample ID	V100	ST	OXI	SUL	NIT	W	ISO	PC Rating	4µ	6µ	10µ	14µ	18µ	21µ	38µ	50µ
16-Oct-26	B270-56289-8071	7.394	0	8	16	0	T	H2O	NVP								
29-Dec-25	B270-56058-8023	6.56	0	6	15	0	N	17/16/13	NVP	1254	358	69	47	32	21	0	0
05-Aug-25	B270-55219-8013	6.656	0	5	14	0	N	18/16/12	NVP	1744	343	69	21	21	11	5	5
14-Mar-25	B270-55076-8027	6.278	0	4	13	0	N	18/15/12	NVP	1602	285	69	26	21	16	16	11
16-Nov-23	B270-53331-8045	6.384	0	4	13	0	N	18/16/15	NVP	1302	490	343	295	184	132	0	0
08-Aug-23	B270-53229-8006	6.332	0	3	12	0	N	19/16/12	NVP	2530	379	90	32	11	5	5	5

RYAN CENTRAL

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COMPARTMENT SAMPLE HISTORY (Short Version)

RYAN INCORPORATED CENTRAL | **Serial # MFJ20254** | **Unit # 52 - 13618**

Compartment : RADIATOR

Sampled Date	Sample ID	Meter	Fluid Hours	Fluid Chg.	Overall Eval.	Cu	Fe	Pb	Sn	Al	Zn	NO2	Na	K	Mo	MoO4	BO3	SiO3
29-Dec-25	B270-56058-1003	2956	2956	N	MC	5	0	0	0	1	2	347	4813	265	602	1004	0	17

Sampled Date	Sample ID	GL	FP	BP	pH	CON	PO4	TH
29-Dec-25	B270-56058-1003	62	-58	111	7.5	3257	24	17

Sampled Date	Sample ID	Color	Appearance	Foam	Precipitate Amount
29-Dec-25	B270-56058-1003	red	clear	norm	none

RYAN INC CENTRAL

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COMPARTMENT SAMPLE HISTORY (Short Version)

RYAN INCORPORATED CENTRAL **Serial # MFJ20254** **Unit # 52 - 13618**

Compartment : SWING DRIVE

Sampled Date	Sample ID	Meter	Fluid Hours	Fluid Chg.	Overall Eval.	Al	Ba	B	Cd	Ca	Cr	Cu	Fe	Pb	Mg	Mn	Mo	Ni	P	K	Si	Ag	Na	Sn	Ti	Zn	V
29-Dec-25	B270-56058-0054	2956	979	Y	NAR	0	1	2	0	3647	1	0	56	0	20	0	1	0	1012	4	14	0	1	0	0	1195	0
04-Aug-25	B270-55219-0083	2489	512	N	NAR	0	1	2	0	3746	0	0	43	0	20	0	1	0	998	0	14	0	1	0	0	1216	0
14-Mar-25	B270-55076-0021	1977	910	Y	NAR	1	1	1	0	3696	1	0	66	0	12	1	1	0	958	3	16	0	1	0	0	1178	0
16-Nov-23	B270-53332-8008	1067	1067	Y	NAR	0	11	1	0	3615	3	0	286	0	15	2	0	1	900	4	16	0	2	0	0	1185	0
01-Aug-23	B270-53229-8004	537	537	N	NAR	0	10	1	0	3193	2	1	195	0	12	2	1	1	802	7	15	0	2	0	0	1010	0

Sampled Date	Sample ID	V100	ST	OXI	SUL	NIT	W	ISO	PC Rating	4µ	6µ	10µ	14µ	18µ	21µ	38µ	50µ
16-Oct-26	B270-56289-0094						E		NVP								
29-Dec-25	B270-56058-0054	17.14	0	7	14	0	N		NVP								
04-Aug-25	B270-55219-0083	17.04	0	7	15	0	N		NVP								
14-Mar-25	B270-55076-0021	17.19	0	7	15	0	N		NVP								
16-Nov-23	B270-53332-8008	10.95	0	7	15	0	N	24/21/14	NVP	134912	18171	970	148	42	16	0	0
01-Aug-23	B270-53229-8004	10.79	0	7	14	0	N	24/21/15	NVP	117395	16885	1233	184	42	11	0	0

RYAN CENTRAL

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