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LAMPIRAN

Lampiran 1 Data Penerimaan Seluruh Lubricant Oil SAE

Entry Date	penerimaan	Material Description	MvT	Quantity	EUn	Amount LC	Time	tahun
09.01.2025	1181000-40000012	Lubricant; OIL SAE 140W	315	209	L	0	07:06:27	2025
05.12.2025	1181000-40000012	Lubricant; OIL SAE 140W	315	209	L	0	16:54:18	2025
28.04.2025	1181000-40000012	Lubricant; OIL SAE 140W	315	418	L	0	16:03:54	2025
26.08.2025	1181000-40000012	Lubricant; OIL SAE 140W	315	209	L	0	13:41:14	2025
19.06.2025	1181000-40000012	Lubricant; OIL SAE 140W	315	627	L	0	08:16:21	2025

penerimaan	Material	Material Description	MvT	Quantity	EUn	Amount LC	Time	tahun
01.02.2025	1181000-40000015	LUBRICANT OIL; SAE 30W	315	418	L	0	11:15:21	2025
22.05.2025	1181000-40000015	LUBRICANT OIL; SAE 30W	315	418	L	0	16:23:35	2025

Penerimaan	Material	Material Description	MvT	Quantity	EUn	Amount LC	Time	tahun
07.06.2025	1181000-40000008	LUBRICANT OIL; SAE 15W-40	315	209	L	0	07:06:27	2025
14.11.2025	1181000-40000008	LUBRICANT OIL; SAE 15W-40	315	209	L	0	10:57:59	2025
29.02.2025	1181000-40000008	LUBRICANT OIL; SAE 15W-40	315	209	L	0	09:50:30	2025
23.09.2025	1181000-40000008	LUBRICANT OIL; SAE 15W-40	315	209	L	0	09:18:51	2025
28.08.2025	1181000-40000008	LUBRICANT OIL; SAE 15W-40	315	418	L	0	16:04:14	2025

Penerimaan	Material	Material Description	MvT	Quantity	EUn	Amount LC	Time	MatYr
01.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	315	418	L	0	10:19:26	2025
14.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	315	209	L	0	10:58:18	2025
04.09.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	315	209	L	0	15:12:48	2025
19.06.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	315	209	L	0	08:16:21	2025
12.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	315	209	L	0	10:34:03	2025

09.08.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	315	209	L	0	16:30:21	2025
02.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	315	418	L	0	10:45:00	2025

Penerimaan	Material	Material Description	MvT	Quantity	EUn	Amount LC	Time	MatYr
17.03.2025	1181000-40000016	LUBRICANT; OIL SAE 40W	315	418	L	0	14:16:14	2025
15.09.2025	1181000-40000016	LUBRICANT; OIL SAE 40W	315	418	L	0	14:25:30	2025

Lampiran 2 Data Seluruh Pengeluaran Lubricant Oil SAE

Pengeluaran Lubricant SAE 10W

Pengeluaran	Material	Material Description	MvT	Quantity	EUn	Time	KM HM	MatYr
10.09.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-4	L	09:08:26	633	2025
09.09.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-4	L	10:03:40	640	2025
19.08.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-4	L	15:16:30	646	2025
19.08.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	15:19:30	674	2025
19.08.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-10	L	15:20:25	938	2025
04.06.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-56	L	15:39:14	2751	2025
02.06.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-6	L	15:47:12	779	2025
02.06.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-20	L	15:50:14	1260	2025
02.06.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-40	L	15:48:43	2078	2025
02.06.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-40	L	15:47:49	2136	2025
26.05.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-40	L	10:40:41	2084	2025
24.05.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	10:04:40	624	2025
23.05.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-29	L	09:53:40	1682	2025
16.05.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-20	L	11:10:17	1319	2025
16.05.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-40	L	11:22:45	2134	2025
26.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	08:34:03	628	2025
24.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-20	L	10:31:47	1293	2025
24.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	10:35:23	732	2025
24.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	15:32:36	656	2025
16.12.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-2	L	11:04:07	569	2025
16.11.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-20	L	10:41:35	1289	2025
12.12.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-20	L	08:35:50	1264	2025
16.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-7	L	08:31:28	758	2025
15.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-40	L	09:15:59	2084	2025

11.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-20	L	11:45:57	1280	2025
10.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-10	L	09:32:33	883	2025
10.11.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-10	L	09:31:44	928	2025
10.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-1	L	09:30:42	512	2025
05.12.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	09:36:50	656	2025
04.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	14:42:13	685	2025
04.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-10	L	11:20:21	896	2025
04.09.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-15	L	11:18:09	1113	2025
03.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-2	L	11:10:56	551	2025
02.04.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	10:11:41	710	2025
27.03.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	10:41:03	642	2025
26.03.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	11:39:26	622	2025
25.11.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-10	L	15:04:07	872	2025
25.03.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-40	L	14:42:16	2136	2025
22.03.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	09:34:29	582	2025
20.03.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-4	L	10:53:50	691	2025
19.11.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-25	L	09:30:48	1507	2025
18.03.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	11:40:58	639	2025
17.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-2	L	09:34:10	567	2025
06.12.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	15:50:37	665	2025
06.03.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-10	L	08:53:02	934	2025
04.12.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-2	L	09:56:11	542	2025
03.03.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	09:38:06	732	2025
28.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-2	L	11:52:51	576	2025
28.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	11:10:37	634	2025
27.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-2	L	09:08:48	608	2025
24.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-20	L	15:32:38	1287	2025
24.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-20	L	09:30:40	1307	2025
17.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-50	L	10:58:24	2524	2025
11.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-4	L	15:10:28	658	2025
11.11.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-7	L	11:54:12	755	2025

01.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-6	L	11:51:34	747	2025
07.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-6	L	09:59:52	727	2025
11.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	09:05:48	669	2025
25.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-8	L	08:47:55	788	2025
09.10.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-7	L	08:45:54	815	2025
11.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	08:43:53	730	2025
11.11.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-7	L	08:40:48	782	2025
11.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-8	L	08:35:55	792	2025
10.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-2	L	10:50:12	607	2025
08.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-209	L	09:11:15	8887	2025
08.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-209	L	09:10:05	8832	2025
02.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	08:19:14	654	2025
08.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-10	L	08:21:21	893	2025
26.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-15	L	09:12:26	1118	2025
06.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	14:54:32	605	2025
04.02.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	10:30:07	662	2025
28.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	11:10:39	610	2025
25.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-2	L	09:11:56	594	2025
22.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-4	L	09:38:18	637	2025
20.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-209	L	14:50:24	8840	2025
17.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-2	L	08:54:09	600	2025
14.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-6	L	09:58:17	756	2025
14.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-6	L	09:30:40	761	2025
10.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	15:19:30	648	2025
10.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	14:40:52	716	2025
09.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	08:50:04	733	2025
08.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-5	L	09:37:06	669	2025
07.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-20	L	11:33:14	1303	2025
07.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-1	L	11:58:20	500	2025
03.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-6	L	09:55:02	726	2025
03.01.2025	1181000-40000014	LUBRICANT OIL; SAE 10W	261	-3	L	09:42:03	599	2025

Pengeluaran Lubricant Oil SAE 140W

Pengeluaran	Material	Material Description	MvT	Quantity	EUn	Time	KM HM	MatYr
26.12.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:01:51	831	2025
13.12.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	09:03:37	656	2025
11.12.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-3	L	08:25:50	781	2025
05.12.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	08:21:40	768	2025
04.12.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:47:40	1379	2025
29.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:52:17	548	2025
28.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:47:37	616	2025
25.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:09:58	800	2025
22.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	10:13:33	616	2025
16.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	16:03:29	590	2025
16.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	15:59:32	3217	2025
15.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	07:22:04	2869	2025
10.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	15:10:40	1483	2025
10.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	15:00:35	1169	2025
07.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	08:26:55	808	2025
05.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:06:33	624	2025
03.11.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:40:26	646	2025
31.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:59:09	891	2025
27.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-1	L	14:54:01	640	2025
27.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:12:45	599	2025
25.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	09:15:50	1166	2025
23.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-8	L	09:41:13	582	2025
21.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	15:50:06	2009	2025
21.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	15:46:28	1869	2025
20.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	19:53:22	532	2025

17.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-7	L	20:59:38	1851	2025
10.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	15:07:36	599	2025
09.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	09:23:50	1849	2025
04.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:51:05	832	2025
04.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	08:44:23	614	2025
03.10.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	14:55:58	521	2025
30.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	14:54:12	488	2025
27.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-3	L	10:21:37	574	2025
23.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-3	L	09:09:12	807	2025
23.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:58:55	2231	2025
23.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:01:21	1655	2025
23.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	11:25:13	1820	2025
18.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-7	L	09:52:24	1508	2025
17.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	11:34:54	793	2025
17.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-3	L	09:36:00	2195	2025
17.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	07:48:40	632	2025
16.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:51:22	2010	2025
16.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	09:14:03	1865	2025
16.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-8	L	08:11:58	1164	2025
15.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:03:54	1186	2025
15.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:00:14	1119	2025
15.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:58:35	4492	2025
12.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:24:43	4502	2025
11.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	10:12:45	4138	2025
10.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	08:57:21	4488	2025
10.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	08:55:57	4459	2025
09.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:58:28	4441	2025
09.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	09:57:07	4080	2025
09.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	09:53:37	2994	2025
08.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:29:14	4485	2025
06.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:55:12	4497	2025

06.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:21:59	4464	2025
04.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	14:53:38	4496	2025
04.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	14:50:13	4485	2025
03.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:21:40	4517	2025
02.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-3	L	15:04:24	3375	2025
02.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:37:27	4459	2025
02.09.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	09:42:16	2991	2025
29.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:01:53	4491	2025
26.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:47:20	4491	2025
23.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	10:24:18	2994	2025
22.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	08:02:29	4462	2025
21.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:54:51	4463	2025
18.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	14:44:27	4448	2025
15.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	09:41:09	2930	2025
15.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	14:28:07	4506	2025
11.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	14:47:58	2983	2025
09.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	11:07:34	3688	2025
07.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:24:17	4509	2025
06.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	16:47:38	3725	2025
06.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:27:46	4466	2025
04.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	15:27:02	4474	2025
04.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:43:49	4520	2025
04.08.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:40:27	4514	2025
30.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-14	L	10:53:08	7488	2025
30.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	08:08:18	4506	2025
29.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	15:07:23	4492	2025
23.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:41:07	4449	2025
18.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	14:45:30	2963	2025
17.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-1	L	11:14:18	2589	2025
12.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-10	L	10:03:37	6009	2025
11.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-8	L	10:32:13	5247	2025

10.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	09:18:55	4084	2025
09.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:50:55	4459	2025
01.07.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	08:50:31	2955	2025
26.06.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:50:01	4490	2025
24.06.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	09:16:58	2993	2025
16.06.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	14:45:01	4493	2025
14.06.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	08:00:53	4488	2025
13.06.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:11:43	4460	2025
03.06.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-45	L	10:25:20	19299	2025
28.05.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-1	L	10:08:30	2597	2025
24.05.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:57:40	4486	2025
18.05.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:19:35	4519	2025
17.05.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:21:26	4454	2025
16.05.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-3	L	11:25:58	3300	2025
16.05.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	10:33:08	4119	2025
15.05.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:14:37	4498	2025
15.05.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-1	L	11:04:01	2596	2025
03.05.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	10:12:21	4122	2025
30.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	11:45:08	2920	2025
24.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	15:11:31	3683	2025
24.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	08:31:20	4503	2025
22.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	11:05:15	3693	2025
22.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-16	L	11:17:34	8243	2025
17.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	08:36:18	4138	2025
10.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:39:04	4479	2025
10.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	09:37:41	3749	2025
07.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	10:26:17	4099	2025
01.04.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	15:11:52	4099	2025
27.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	15:42:58	4446	2025
27.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:54:19	4474	2025
26.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	16:06:56	4491	2025

26.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	11:56:03	3716	2025
26.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:50:23	4452	2025
20.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	15:04:48	4472	2025
19.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	09:37:59	4126	2025
18.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:13:55	4451	2025
18.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-1	L	11:23:37	2578	2025
14.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	15:57:23	4518	2025
11.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:20:11	4483	2025
11.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:12:32	4497	2025
06.03.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-2	L	15:42:00	2968	2025
28.02.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:17:11	4479	2025
21.02.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:17:54	4452	2025
21.02.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-5	L	09:03:50	4130	2025
17.02.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	08:54:39	4494	2025
14.02.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:45:42	4490	2025
01.02.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	10:03:33	4465	2025
28.01.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	09:55:28	3707	2025
28.01.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	11:07:52	4459	2025
17.01.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-4	L	08:43:45	3735	2025
14.01.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:47:21	4484	2025
14.01.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:40:28	4452	2025
08.01.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-10	L	09:28:32	5983	2025
08.01.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:18:14	4509	2025
07.01.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	14:58:00	4469	2025
04.01.2025	1181000-40000012	LUBRICANT OIL; SAE 140W	261	-6	L	09:53:56	4494	2025

Pengeluaran Lubricant Oil SAE 15W40

Pengeluaran	Material	Material Description	MvT	Quantity	EUn	Time	KM HM	MatYr
08.02.2025	1181000-40000008	Lubricant Oil; SAE 15W40	261	-14	L	09:07:32	943	2025
08.01.2025	1181000-40000008	Lubricant Oil; SAE 15W40	261	-33	L	14:24:40	1641	2025

17.12.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-10	L	08:48:07	831	2025
24.11.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	14:45:14	656	2025
19.11.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-10	L	08:34:15	781	2025
14.11.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-10	L	08:34:04	768	2025
12.11.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-27	L	09:49:20	1379	2025
12.11.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-3	L	09:50:00	548	2025
28.12.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-4	L	09:08:11	616	2025
28.12.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-10	L	08:50:09	800	2025
28.12.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	07:48:14	616	2025
20.10.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-42	L	19:53:22	1922	2025
13.10.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-25	L	09:54:48	1360	2025
10.10.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-40	L	14:41:34	1821	2025
10.10.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-60	L	08:37:54	2520	2025
02.10.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	07:32:12	590	2025
30.09.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-80	L	08:16:58	3217	2025
29.09.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-70	L	08:27:50	2869	2025
22.06.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-30	L	10:19:12	1483	2025
20.04.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-20	L	08:00:50	1169	2025
18.03.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-10	L	11:35:37	808	2025
06.03.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	15:34:52	624	2025
18.03.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	15:25:13	646	2025
18.03.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-13	L	14:57:17	891	2025
16.04.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	07:45:26	640	2025
15.04.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	10:23:59	599	2025
15.04.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-20	L	10:21:42	1166	2025
16.04.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-3	L	08:49:02	582	2025
22.06.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-45	L	10:04:43	2009	2025
09.09.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-40	L	09:26:30	1869	2025
04.09.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-2	L	08:25:22	532	2025
02.09.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-40	L	09:42:16	1851	2025
29.08.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	15:07:04	599	2025

23.08.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-40	L	08:30:18	1849	2025
24.07.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-10	L	08:59:58	832	2025
24.05.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	08:58:52	614	2025
23.06.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-2	L	09:10:32	521	2025
23.06.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-1	L	11:14:18	488	2025
24.05.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-3	L	09:03:15	574	2025
15.07.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-10	L	14:47:27	807	2025
12.07.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-50	L	10:14:12	2231	2025
08.02.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-35	L	09:17:25	1655	2025
22.02.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-40	L	09:16:20	1820	2025
22.02.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-30	L	09:15:11	1508	2025
22.01.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-10	L	09:34:39	793	2025
11.02.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-50	L	10:12:51	2195	2025
11.02.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-5	L	15:53:45	632	2025
11.02.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-45	L	11:14:04	2010	2025
17.05.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-40	L	08:54:09	1865	2025
15.01.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-20	L	09:50:42	1164	2025
07.01.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-20	L	09:27:06	1186	2025
03.01.2025	1181000-40000015	Lubricant Oil; SAE 15W40	261	-20	L	15:02:01	1119	2025

Pengeluaran Lubricant Oil SAE 30W

Pengeluaran	Material	Material Description	MvT	Quantity	EUn	Time	KM HM	MatYr
12.07.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	10:03:37	750	2025
09.07.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	09:52:14	779	2025
28.06.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-2	L	08:45:02	628	2025
24.06.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	10:16:08	804	2025
24.06.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	09:16:58	784	2025
21.06.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-20	L	08:43:15	1427	2025
16.09.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-20	L	11:08:11	1462	2025
13.09.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	11:12:53	1039	2025

13.09.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	11:03:23	748	2025
05.06.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	11:09:40	1036	2025
03.06.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-15	L	10:25:20	1208	2025
02.06.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-20	L	15:46:08	1411	2025
02.06.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	15:35:46	766	2025
28.05.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-40	L	11:44:06	2315	2025
26.05.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-20	L	10:41:33	1462	2025
23.05.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-3	L	09:34:19	653	2025
22.10.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	09:31:13	762	2025
17.10.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-20	L	09:37:03	1423	2025
16.01.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-20	L	11:24:13	1466	2025
16.01.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-15	L	11:17:22	1192	2025
16.01.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	11:16:04	800	2025
16.01.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-30	L	10:29:46	1925	2025
16.10.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-6	L	09:38:15	823	2025
16.10.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-20	L	09:35:08	1479	2025
13.05.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-30	L	16:59:13	1866	2025
13.05.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	16:57:51	746	2025
05.05.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-4	L	11:48:24	721	2025
02.05.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	11:00:05	747	2025
26.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-4	L	08:28:51	697	2025
24.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	15:11:31	805	2025
23.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	11:26:04	780	2025
23.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	09:23:10	1007	2025
22.01.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-2	L	11:18:38	633	2025
22.01.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	11:14:17	995	2025
22.01.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	11:05:15	762	2025
19.09.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	10:02:38	738	2025
19.09.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	10:44:31	758	2025
19.09.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	10:40:59	1009	2025
16.01.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	08:35:50	789	2025

15.01.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-7	L	11:08:54	830	2025
19.09.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	10:08:04	780	2025
12.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	11:22:51	758	2025
11.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-25	L	15:08:41	1704	2025
11.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-7	L	11:47:40	902	2025
10.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	11:13:42	790	2025
05.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-3	L	09:36:50	682	2025
02.04.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-5	L	10:32:01	788	2025
21.08.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-50	L	11:46:42	2800	2025
21.08.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	11:45:31	1017	2025
15.03.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-4	L	09:21:30	748	2025
11.03.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	10:18:27	1031	2025
06.03.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-30	L	15:01:41	1896	2025
06.03.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	14:50:18	990	2025
04.03.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-3	L	09:56:11	721	2025
04.03.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-16	L	09:10:46	1284	2025
01.03.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-15	L	10:16:48	1193	2025
01.03.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-30	L	10:16:12	1909	2025
28.02.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-40	L	11:11:59	2342	2025
27.02.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	15:41:50	985	2025
27.02.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-40	L	08:28:39	2347	2025
12.02.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-10	L	15:30:22	989	2025
08.02.2025	1181000-40000015	Lubricant Oil; SAE 30W	261	-8	L	09:38:14	904	2025

Pengeluaran Lubricant Oil SAE 40W

Pengeluaran	Material	Material Description	MvT	Quantity	EUn	Time	KM HM	MatYr
13.06.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-2	L	11:21:47	519	2025
05.06.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	11:57:07	772	2025
03.06.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	09:42:12	795	2025
31.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	08:29:58	804	2025

28.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	08:59:03	800	2025
15.01.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	10:50:10	761	2025
15.01.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	10:28:15	795	2025
15.01.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-3	L	10:39:49	562	2025
15.06.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-5	L	10:43:28	585	2025
26.07.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-5	L	10:44:09	604	2025
26.07.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-5	L	10:45:09	639	2025
26.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-5	L	10:45:52	653	2025
02.09.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	09:56:47	726	2025
02.11.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-5	L	09:57:38	596	2025
02.11.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-50	L	09:59:38	2193	2025
24.06.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	10:23:26	775	2025
24.08.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	11:23:04	795	2025
24.08.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-10	L	15:36:59	777	2025
23.07.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-30	L	15:35:26	1515	2025
23.07.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-10	L	15:33:57	778	2025
23.07.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-10	L	15:29:37	766	2025
24.08.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-40	L	15:26:33	1832	2025
11.02.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-5	L	15:22:24	620	2025
11.02.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-15	L	15:21:28	972	2025
11.02.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-15	L	15:20:07	993	2025
11.02.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	15:19:20	800	2025
11.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-40	L	15:16:49	1825	2025
23.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-50	L	15:15:58	2203	2025
23.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-25	L	15:15:03	1304	2025
23.08.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	15:05:43	780	2025
23.08.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	11:02:35	784	2025
23.08.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-3	L	09:08:04	542	2025
19.07.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	09:54:45	792	2025
10.08.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	09:59:35	750	2025
18.08.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	09:19:35	769	2025

16.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	09:00:28	773	2025
15.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	11:14:37	746	2025
03.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	10:12:21	745	2025
02.05.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	15:39:47	793	2025
02.11.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	15:44:27	774	2025
28.09.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	10:05:54	754	2025
28.09.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	08:36:47	774	2025
24.04.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	08:31:20	773	2025
15.06.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-2	L	11:28:08	507	2025
15.06.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-10	L	11:45:53	786	2025
20.01.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-2	L	11:46:52	559	2025
17.04.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	08:36:18	790	2025
17.04.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	14:54:44	749	2025
07.04.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	10:26:17	803	2025
02.04.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	10:27:17	787	2025
02.04.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-1	L	15:14:51	504	2025
02.03.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-2	L	10:13:34	508	2025
10.01.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-1	L	10:55:50	462	2025
10.01.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	10:21:45	767	2025
02.03.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	15:16:12	728	2025
27.03.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-4	L	09:11:18	619	2025
26.03.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	11:56:03	725	2025
26.11.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-2	L	11:39:26	483	2025
25.01.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-24	L	15:04:07	1317	2025
25.09.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-2	L	14:58:06	518	2025
25.01.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-5	L	14:55:16	657	2025
25.01.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-5	L	14:49:14	653	2025
26.11.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-3	L	09:38:17	541	2025
24.02.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	11:40:21	745	2025
24.02.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	11:38:27	756	2025
24.02.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	11:35:08	768	2025

26.11.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-2	L	09:34:29	486	2025
22.03.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-3	L	09:30:00	519	2025
21.03.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	09:51:58	786	2025
21.03.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-2	L	09:15:26	544	2025
20.03.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-9	L	15:05:54	756	2025
09.03.2025	1181000-40000016	LUBRICANT OIL; SAE 40W	261	-20	L	14:27:07	1134	2025

Lampiran 3 Nilai Rata-rata

No	Material	Total Permintaan (Liter)	Periode (Bulan)	Rata-Rata / *d* (Liter)
1	Lubricant Oil SAE 140W	774	12	64,50
2	Lubricant Oil SAE 10W	1.533	12	127,75
3	Lubricant Oil SAE 30W	769	12	64,08
4	Lubricant Oil SAE 40W	738	12	61,50
5	Lubricant Oil SAE 15W-40	1.137	12	94,75

Lampiran 4 Standar Deviasi Safety Stock

No	Material	Rata-Rata / $\bar{x}$ (Liter)	Standar Deviasi / σ (Liter)
1	Lubricant Oil SAE 140W	64,50	11,53
2	Lubricant Oil SAE 10W	127,75	149,49
3	Lubricant Oil SAE 30W	64,08	42,27
4	Lubricant Oil SAE 40W	61,50	46,11
5	Lubricant Oil SAE 15W-40	94,75	72,19

Lampiran 5 Perhitungan Safety Stock

No	Material	Standar Deviasi (σ)	Nilai Z	*Lead Time* (*L*)	Safety Stock (SS)
1	Lubricant Oil SAE 140W	11,53	1,65	1	19 Liter
2	Lubricant Oil SAE 10W	149,49	1,65	1	247 Liter
3	Lubricant Oil SAE 30W	42,27	1,65	1	70 Liter
4	Lubricant Oil SAE 40W	46,11	1,65	1	76 liter
5	Lubricant Oil SAE 15W-40	72,19	1,65	1	119 Liter

Lampiran 6 Perhitungan Reorder Point

No	Material	Rata-rata (d)	*Lead Time* (L)	*Safety Stock* (SS)	*Reorder Point* (ROP)
1	Lubricant Oil SAE 140W	64,50	1	19	84 Liter
2	Lubricant Oil SAE 10W	127,75	1	247	375 Liter
3	Lubricant Oil SAE 30W	64,08	1	70	134 Liter
4	Lubricant Oil SAE 40W	61,50	1	76	138 Liter
5	Lubricant Oil SAE 15W-40	94,75	1	119	214 Liter

Lampiran 7 Simulasi Pengendalian Persediaan

Jenis Oli	Stok Aktual Akhir (Liter)	Reorder Point (Liter)	Selisih (Liter)	Status Persediaan
SAE 140W	898	84	+ 814	Overstock
SAE 10W	348	375	- 27	Rawan Stockout
SAE 30W	67	134	- 67	Rawan Stockout
SAE 40W	98	138	- 40	Rawan Stockout
SAE 15W-40	117	214	- 97	Rawan Stockout

Lampiran 8 Nilai Z

Tabel berikut dapat digunakan untuk menentukan nilai Z berdasarkan service level

Service Level	Nilai Z
50%	0.00
60%	0.25
70%	0.52
75%	0.67
80%	0.84
85%	1.04
90%	1.28
95%	1.65
97%	1.88
98%	2.05
99%	2.33
99.5%	2.58
99.9%	3.09