Oil Change Overview

BBA Pumps®

BA series vacuum assisted pumps

First oil service after 250 running hours

					DriveOn pumps
Pump type	**Mech. sealing chamber**	**Bearing frame**	**NMC frame**	**Interval (hours)**	**Interval (hours)**
			for electric pumps	*or every 12 months*	*or every 12 months*
MP50 vacuum pump	-	0.63 qt 10W40	0.63 qt 10W40	500	1500
MP100 vacuum pump	-	0.95 qt 10W40	0.95 qt 10W40	500	-
BA55	1.27 qt ISO-VG 32	0.53 qt 10W40	-	500	-
BA75	1.27 qt ISO-VG 32	0.53 qt 10W40	-	500	-
BA80H	2.64 qt ISO-VG 32	1.27 qt 10W40	2.11 qt 10W40	500	-
BA80H NMD	1.27 qt ISO-VG 32	grease lubricated	-	500	-
BA100K	2.64 qt ISO-VG 32	1.27 qt 10W40	2.11 qt 10W40	500	1500
BA100E	2.64 qt ISO-VG 32	1.27 qt 10W40	2.11 qt 10W40	500	1500
BA110H	2.64 qt ISO-VG 32	1.27 qt 10W40	2.11 qt 10W40	500	-
BA150E/KS	2.64 qt ISO-VG 32	1.27 qt 10W40	2.11 qt 10W40	500	1500
BA160H	2.64 qt ISO-VG 32	1.27 qt 10W40	2.11 qt 10W40	500	-
BA170H	2.64 qt ISO-VG 32	1.27 qt 10W40	2.11 qt 10W40	500	-
BA180E/KS	2.64 qt ISO-VG 32	1.27 qt 10W40	2.11 qt 10W40	500	1500
BA200E/KS	2.64 qt ISO-VG 32	1.27 qt 10W40	2.11 qt 10W40	500	-
BA210H	2.64 qt ISO-VG 32	1.27 qt 10W40	-	500	-
BA220H	4.43 qt ISO-VG 32	3.9 qt 10W40	-	500	-
BA300E/KS	4.43 qt ISO-VG 32	3.9 qt 10W40	-	500	-
BA400G	4.75 qt ISO-VG 32	3.9 qt 10W40	-	500	-
BA500G	7.39 qt ISO-VG 32	7.39 qt 10W40	-	500	-
BA600G	7.39 qt ISO-VG 32	7.39 qt 10W40	-	500	-
BA700G	7.39 qt ISO-VG 32	7.39 qt 10W40	-	500	-

Note: Engine oil capacity DriveOn® is 2.6 US gallon 10W40 (which differs from the oil change information in the original Hatz manual).

PT series wellpoint pumps

First oil service after 250 running hours

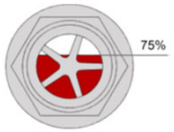
Pump type	Pump oil sump	Interval (hours)		Engine oil sump	Interval (hours)
		or every 12 months			*or every 12 months*
PT100	4.22 qt 80W90 GL4	4500		10.56 qt 10W40	1500
PT130	4.22 qt 80W90 GL4	4500		4.65 qt 10W40	500
PT60/90	8.45 qt 80W90 GL4	4500		4.76 qt 10W40	500
PT150*	14.79 qt ISO-VG 320	4500		10.56 qt 10W40	1500
PT200	14.79 qt 80W90 GL4	3000		5.3 qt 10W40 low S	500

**Replace lubricant dispenser on the PT150 every 12 months.*

Bearing frame

NMC frame

PT oil sump



Notes

The maximum oil level must always be visible in the gauge glass (max. 75% filled).

If 15W40 is cast into your bearing block, you can also use 15W40 oil. Mixing different oils is not recommended.

Overview is valid for average use and ambient temperatures from -50° till +122° F.