

## Last Time Buy for MotoHawk/ECU Modules

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### Product Change

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Woodward's supplier for ECU's has ceased production of small engine ECU modules due to obsolete components and low volume. Woodward is offering a Last Time Buy to our customers, but quantities are limited as shown in Tables 1-7.

The following models are impacted:

24 Pins	ECM24	MSIM0401
48 Pins	ECM48, HCM48, GCM48	563 048 xxx
70 Pins*	ECM70 (S12x &5634) Processors	ECM70 and ECM70MI
48 Pin & 80 Pin	ECM0555	ECM071x PCM0802
112 Pins**	ECM112, PCM112	PCM0904-112 PCM112-14

\*Not including SECM70

\*\*Not including SECM112

### Product Support Schedule

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Below are the details regarding items entering a Last Time Buy phase. Once the effective date for inactivation is reached, the affected part numbers will no longer be available for purchase.

Last Time Buy: **Before October 1st, 2026**

- Limited sales (Sell Stop orders)
  - Please note, we may not be able to fulfill all Last Time Buy orders.
  - Do not purchase Last Time Buy orders for new applications.

Final Shipping Date: **March 31st, 2027**

Product Inactivation: **April 1st, 2027**, or when product is out of stock.

Woodward will continue to fully support the product during its original factory warranty period by providing replacement modules while supplies last. If replacement modules are no longer available, a credit will be issued. Customers should consider service stock when determining Last Time Buy quantities. Woodward cannot offer a 1:1 replacement option to our valued customers for this product family.

## Affected Units

Tables 1 through 7 include information on all impacted ECU Modules.

Note 1: Stock balances are accurate at the time of the publication of this PCN. Not all may be available at the time of purchase.

Note 2: Additional orderable part numbers can be produced until base part number stock is consumed.

Table 1. 24-Pin Platform

Base P/N	Stock Balance	Programmed Module P/N	Stock Balance	With Mounting Hardware	Stock Balance <sup>2</sup>	Description
GCM Part Numbers						
1751-6289	32 pcs	1751-6344*	0	8923-1602*	5 pcs	KIT - GCM0S120240402F31-M, MSIM0401 – CUSTOMER SPECIFIC SOFTWARE W/ MTG HDW
		1751-6558	0	8923-1770*	0	KIT - MSIM0401 –CUSTOMER SPECIFIC SOFTWARE WITH MOUNTING HARDWARE
		N/A	N/A	8923-1450	23 pcs	KIT - ASMMSIM00301, MICROSIM QSM - RELEASE 5
		N/A	N/A	8923-1451	1 pc	KIT - ASMMSIM00401, QSB, C, L - RELEASE 5
		N/A	N/A	8923-1596	0	KIT - GCM0S120240402F00-M, MSIM0401 WITH MOUNTING HARDWARE
		N/A	N/A	8923-1598	LTB Unavailable	KIT - GCM-0S12-024-0402-F10-M, CMD 4943047 SIM 24 (INBOARD)
		N/A	N/A	8923-1599	LTB Unavailable	KIT - GCM-0S12-024-0402-F11-M, CMD 4939819 SIM 24)
1751-6338	33 pcs	N/A	N/A	8923-1595	15	KIT - GCM0S120240401F00-M, CONTROL UNIT-MICRO CHI W/ MTG HDW
1751-6379	40 pcs	N/A	N/A	8923-1603	0	KIT - GCM0S120240403F10-M, SMUX, CMD STATION 2 W/ MTG HDW
1751-6336	20 pcs	N/A	N/A	8923-1594	Obsolete	KIT - GCM05650240602F00-M, EDR (FLASH) (ISDL0602) W/ MTG HDW
				8923-1429	Obsolete	KIT - ASMEDR001, KIT - CAN BASED EVENT DATA RECORDER
ECM Part Numbers						
1751-6432	39 pcs	N/A	N/A	8923-1583	80 pcs	KIT - ECM0S120240804F00-M, SECM0804 (FLASH) AFTERTREATMENT W/GEN API HB W/ MTG HDW
1751-6428	Out of Stock	N/A	N/A	8923-1578	Out of Stock	KIT - ECM0S120240802F00-M, SECM0802 - MOBILE INDUSTRIAL (FLASH) W/ MTG HDW
		8923-1578	Out of Stock	1751-6200*		CONTROL - SECM 24 W/ PROGRAM; MTG HD; LABEL-CUSTOMER SPECIFIC
				8923-1579		KIT - ECM0S120240802F10-M, SECM0802 WOODWARD CPG (FLASH)
8928-7345*	KIT - 4300 GT CONTROL SYSTEM, CUSTOMER SPECIFIC, NO REGULATOR					
8928-1166*	Out of Stock	N/A	N/A	8928-1165*	Out of Stock	KIT - SECM 24-CUSTOMER SPECIFIC SPARK CONTROL PROGRAMMED

\*Denotes customer specific part number

Table 2. 48-Pin Platform

Base P/N	Stock Balance	Programmed Module P/N	Stock Balance	(Orderable Part Number) With Mounting Hardware	Stock Balance <sup>2</sup>	Description
ECM Part Numbers						
1751-6407	102 pcs	N/A	N/A	8923-1565	3 pcs	KIT - ECM05630480701F00-M, ECM480701 SECM (FLASH) - INDUSTRIAL W/ MTG HDW
1751-6410	6 pcs	N/A	N/A	8923-1568	0	KIT - ECM05630480704F00-M, ECM480704 (FLASH) W/ MTG HDW
1751-6068	351 pcs	N/A	N/A	1751-6018	0	MODULE - ENGINE CONTROL, SECM48 STATIONARY INDUSTRIAL (CE, CSA/CSA-US VERSION)
		1751-6110	32 pcs	1751-6655*	0	MODULE - SECM48 FLASH - W/ CUSTOMER SOFTWARE
		N/A	N/A	1751-6475*	29 pcs	MODULE - CONTROL, SECM48 FLASH, WITH CUSTOMER SOFTWARE
		N/A	N/A	1751-6562	0	MODULE - CONTROL, SECM48 FLASH, PG-08
GCM Part Numbers						
1751-6326	72 pcs	N/A	N/A	8923-1591	13 pcs	MODULE - GCM05630480803F00, CCM (FLASH) (GCM480803)
1751-6332	14 pcs	N/A	N/A	8923-1593	0	MODULE - GCM05630480804F00, SIM (FLASH) (GCM480804)
1751-6692	3 pcs	N/A	N/A	8923-2109	2 pcs	KIT - KIT - GCM05630480806F00-M, GTA (FLASH) (GCM480806) W/ MTG HDW
HCM Part Numbers						
1751-6354	12 pcs	N/A	N/A	8923-1607	0	MODULE - HCM05630480804F00, TVM (FLASH) (HCM480804)
1751-6358	Out of Stock	N/A	N/A	8923-1609	Out of Stock	KIT - HCM05630480805F00-M, HLA (FLASH) (HCM480805) W/ MTG HDW
1751-6361	321 pcs	1751-6473	40 pcs	8923-1665	0	KIT - HCM05630480803F00, W / KWP2000 HARDBOOT AND MOUNTING HARDWARE
		1751-6847	0	8923-3189*	0	KIT - HCMFIRE 48 HCM05630480806F00-M, MII (FLASH) (HCM480806) W/ MTG HDW
		N/A	N/A	8923-1611	20 pcs	KIT - HCM05630480806F00-M, MII (FLASH) (HCM480806) W/ MTG HDW
1751-6529	Out of Stock	N/A		8923-1728	Out of Stock	KIT - HCM05630480806CP0-M, MII (CALIBRATIBLE) (HCM48DEV0806) W/ MTG HDW

\*Denotes customer specific part numbers

Table 3. 70 Pin Modules

Base P/N	Stock Balance	Programmed P/N	With Mounting Hardware	Stock Balance <sup>2</sup>	Description
1751-6466	115	1751-6634	8230-990	10	CONTROL - ECM70D1001 - 74410008D01 WITH MOUNTING HARDWARE
		N/A	8923-1640	166	KIT - ECM, 70 PIN, S12X MICRO, ECM70D1001 PV, W/MTG HDW
1751-6680	Out of Stock	N/A	8923-2050	26	KIT - SECM70, 70 PIN MI CONTROL MODULE WITH MOUNTING HARDWARE - PROD
1751-6681	1	N/A	8923-2052	0	KIT - SECM70, 70 PIN PG CONTROL MODULE WITH MOUNTING HARDWARE - PROD
			8701-1578	0	SYSTEM - ELECTRONIC CONTROL FOR BEML.
1751-6682	Out of Stock	N/A	8923-2002*	2	KIT - SECM70 (ECM-MI), 70 PIN Customer Specific CONTROL MODULE WITH MOUNTING HARDWARE - PROD.

\*Denotes customer specific part numbers

Table 4. ECM0555 48 Pin Platform

Base P/N	Stock Balance	Programmed P/N	With Mounting Hardware	Stock Balance <sup>2</sup>	Description
1751-6385	Out of Stock	N/A	8923-1546	LTB Unavailable	KIT - ECM05550480714F00-M, ECM0714 PROD OB-F2 (FLASH) W/ MTG HDW
1751-6387	Out of Stock	N/A	8923-1548	LTB Unavailable	KIT - ASMECM01600, ECM0403 - CATLYTICA FUEL INJECTOR TESTER
1751-6391	Out of Stock	N/A	8923-1552	6 pcs	KIT - ECM05550480713F00-M, ECM0713 PROD MC-SB (FLASH) W/ MTG HDW
		8923-1552	8923-1818	0	KIT - ECM05550480708F00-M AND FMV,4INJ, NO BRASS
1751-6393	Out of Stock	N/A	8923-1423	LTB Unavailable	KIT - ASMECM01600, ECM0403 - CATLYTICA FUEL INJECTOR TESTER

Table 5. ECM0555 80 Pin Platform

Base P/N	Stock Balance	Programmed P/N	With Mounting Hardware	Stock Balance <sup>2</sup>	Description
1751-6403	1	N/A	8923-1561	0	KIT - ECM05550800802F00-M, PCM0802 FULL (FLASH) W/ MTG HDW
1751-6439	Out of Stock	1751-6398	8923-1417	LTB Unavailable	KIT - ASMDCM00301, DCM - M11

Table 6. 112-Pin Platform

Base P/N	Stock Balance	Programmed P/N	With Mounting Hardware	Stock Balance <sup>2</sup>	Description
1751-6454	180	N/A	8923-1628	4	KIT - ECM55541120904F00-M / 112PIN FLASH ECM
		8923-1628	1751-6664*	0	MODULE - PCM0904 CUSTOMER SPECIFIC SOFTWARE
1751-6455	23	N/A	8923-1629	2	KIT - ECM55541120904CP0-M / 112PIN CAL ECM W/MTG HDW
			8923-2438*	0	KIT - HARDWARE KIT FOR CUSTOMER SIMULATOR (TA CERTIFICATION, FAT)
1751-6456	Out of Stock	N/A	8923-1630	2	CCM1001-M / 112PIN FLASH COMMAND CONTROL MODULE
1751-6457	1	N/A	8923-1663	0	KIT - CCMDEV1001-M : 112PIN CALIBRATIBLE COMMAND CONTROL MODULE W/MTG HDW

\*Denotes customer specific part number

Table 7. 112-14 Pin Platform

Base P/N	Stock Balance	Programmed P/N	With Mounting Hardware	Stock Balance <sup>2</sup>	Description
1751-6685	64	1751-6825	8923-3000	6	KIT - KIT - PCM112-14 ENGINE CONTROL MODULE - ECM W/MTG HDW
		N/A	8923-2341	0	KIT - KIT - PCM112-14 ENGINE CONTROL MODULE - ECM W/MTG HDW

## Customer Action

There is no option from Woodward for replacement / alternative scope of supply. Beginning in 2027, the above ECU's will no longer be available for purchase from Woodward, Inc. ***For parts still in stock, please contact your Woodward representative / distributor for pricing.***

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Woodward has company-owned plants, subsidiaries, and branches, as well as authorized distributors and other authorized service and sales facilities throughout the world.

Complete address / phone / fax / email information for all locations is available on our website.

## For Reference Only

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### System Kit Part Numbers

The above modules were sold in the system kits shown in Tables 8 through 11. Contact your Woodward sales representative for availability prior to ordering.

Table 8.

<b>48 Pin ECM (OH 4.0 / MI-07) SYSTEM KIT PART NUMBERS</b>
1751-6068 / 1751-6475 / 8514-076
1751-6068 / 1751-6469 / 8514-079
1751-6407 / 8514-095
1751-6407 / 8923-1565 / 8701-1517
1751-6407 / 8923-1565 / 8701-1579
1751-6068 / 9260-007

Table 9.

<b>48 Pin GCM - KIT PART NUMBERS (BASE P/N 1751-6289)</b>
8923-1450
8923-1451
8923-1596
8923-1596
8923-1598
8923-1599
8923-1602
8923-1770

Table 10.

<b>48 Pin HCM - KIT PART NUMBERS (BASE MODULE P/N 1751-6361)</b>
8923-1611
8923-1665
8923-3185

Table 11.

<b>PCM0904 112-PIN SYSTEM KIT PART NUMBERS</b>
8262-3084 (inactive)
10-029-663