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Next generation:
 The new MOVITRAC® B product series

Comparison: MOVITRAC® 31C / Current MOVITRAC® B plus adapter

MOVITRAC® 31C (400 V)	MOVITRAC® B (400 V)	Adapter
MC31C005-503-4 MC31C007-503-4 MC31C011-503-4 MC31C014-503-4	MC07B0005-5A3-4 MC07B0008-5A3-4 MC07B0011-5A3-4 MC07B0015-5A3-4	Adapter kit size 0 Part no.: 13574140
MC31C008-503-4 MC31C015-503-4 MC31C022-503-4 MC31C030-503-4	MC07B0008-5A3-4 MC07B0015-5A3-4 MC07B0022-5A3-4 MC07B0030-5A3-4	Adapter kit size 1 Part no.: 13574159
MC31C040-503-4 MC31C055-503-4 MC31C075-503-4	MC07B0040-5A3-4 MC07B0055-5A3-4 MC07B0075-5A3-4	Adapter kit size 2 Part no.: 13574167
MOVITRAC® 31C (230 V)	MOVITRAC® B (230 V)	Adapter
MC31C005-233-4	MC07B0005-2A3-4	Adapter kit size 0 Part no.: 13574140
MC31C008-233-4 MC31C015-233-4 MC31C022-233-4	MC07B0008-2A3-4 MC07B0015-2A3-4 MC07B0022-2A3-4	Adapter kit size 1 Part no.: 13574159



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CDS® - Retrofit Service

Retrofitting kit for MOVITRAC® 31C
 to MOVITRAC® B

SERVICE



CDS® –
 Retrofit Service



SEW-EURODRIVE ensures continuity and availability of machines and systems

The drive and automation industry is developing rapidly. Innovation, power, precision, reliability and compatibility is increasingly expected of modern drive and control technology with the goal of achieving better production results and at the same time saving costs and reducing energy consumption.

This development will lead to ever shorter product life cycles, in particular in the electronics sector. More and more system operators recognize the potential and as a result, they upgrade and expand the functionalities of their systems. Modernized technology lets them achieve reliable and improved availability, save costs for inspection and maintenance, and reduce their energy consumption.

SEW-EURODRIVE offers you the products, know-how and service to ensure productivity when retrofitting your system. If you want to convert to new technology because you've reached the end of the product life cycle or you want to modernize your systems, then you'll require a precise diagnosis, suitable components and fast, reliable action. This is exactly what SEW-EURODRIVE offers you.

MOVITRAC® – in use in many machines and systems worldwide for many years. Maintenance and service for these inverters has become uneconomical and even impossible in some cases because electronic components can no longer be supplied.

At the same time, new devices offer previously unknown opportunities and improvements.

MOVITRAC®

The next generation: Retrofit with MOVITRAC® B including an adapter kit to modernize your machines and systems. The conversion to innovative technology can be done quickly and easily and it ensures the efficiency of your system.



When it's time for a retrofit ...



Retrofit Service

Your advantages:

- Quick exchange of mechanical/electronic components
- No need for altering wiring diagrams
- Identical hole patterns old/new; no mechanical reworking necessary
- Minimum wiring effort
- Retrofit kit suitable for self-assembly by the customer
- Minimum downtimes
- Optimization of parts held on stock
- More convenient operation
- Utilization of innovative technologies
- Service-optimized successor products

Ensure your productivity with individually matched successor and retrofit packages from our modular CDS® system.

SEW-EURODRIVE offers spare part supply with a much longer availability than is usual on the market. Nevertheless, when progress makes it harder to maintain older machines and systems, when safety can no longer be assured in accordance to EMC standards, and when the system availability is at risk, then it's time to opt for new technologies.

What we offer you:

- Survey of installed MOVITRAC® components
 - Identification of hardware
 - Analysis of parameters and wiring diagrams
 - Evaluation of software
- Advice and recommendations for ensuring system availability
- Evaluation of existing MOVITRAC® components
- Installation of replacement units or new units
 - Installation and retrofitting in the control cabinet / creation of wiring diagrams (EPLAN®) / entering new components into the CDM® databank
 - Setting of inverter parameters and adjusting internal programs (MOVITRAC®)
 - Start-up with customer employees
- Complete project handling
- Training measures
- Production monitoring
- Optional: Refresh service



Retrofit service is a system component out of the modular CDS® system from SEW-EURODRIVE.

→ Green light for your production



Modernizing your system does not only pay off when replacing your MOVITRAC® products. Of course you can also benefit from our competence when it comes to optimizing outdated control and drive technology of other manufacturers.