

# Core purchasing process

## Commercial vehicle





## 1. C-ECO follows the familiar CoremanNet return process

- 1) Collect cores, store and pack them accordingly.
- 2) Fill in the Core Return Request Form and email it to [support-cmn@c-eco.com](mailto:support-cmn@c-eco.com).  
A pick up date will be confirmed by return.
- 3) Print and attach the Return Request form on each cardboard container (1 inside, 1 outside).
- 4) Our service provider comes and picks up your shipment.
- 5) Your shipment is inspected, and you will receive a report by email.
- 6) Based on the CoremanNet selection report, the payment is made by direct debit or normal payment.  
Please register yourself before your first shipment, by sending a notepaper indicating your company information, such as bank details, VAT number, etc. to [accounting@c-eco.com](mailto:accounting@c-eco.com).

Please address the cores to the following facility:

**Circular Economy Solutions GmbH**  
c/o Quandt Logistik GmbH  
Äckerfeld 1  
D-37120 Bovenden

## 2. Core delivery

Core Return Request Form <https://www.coremannet.com/how-coremannet-works/pick-up/>

### MINIMUM QUANTITY

C-ECO will set up and pay for the transport starting with 20 kits (40 cores) as minimum order quantity. You can mix cover assemblies and discs to achieve 40 cores. In case you have collected less than 40 cores, you can return them on your own expense.

### PACKAGING QUALITY

Please use standard one-way pallets and cardboard packaging.

“Back in Box” for SACHS CV Clutch components can be helpful but is not necessary. However, a safe transport packaging that also avoids transport damage of the single components should be assured.

Please note that heavy Clutch Pressure Plates or Dual-Mass Flywheels on top can damage lighter Clutch Discs or ConAct Releasers underneath – make sure to prepare a **safe and secure shipment**.



## 3. Acceptance Criteria

The below listed SACHS and ZF products can be returned. Cores from other clutch manufacturers will not be accepted. The cores need to be in a certain condition to be remanufactured. Please check the core acceptance criteria on <https://www.coremannet.com/return-criteria/>.

C-ECO purchases the following products:

- 1) **SACHS Clutch Pressure Plates:** 20,00 €  
Brand SACHS only  
280mm up to 430mm size
  
- 2) **SACHS Clutch Discs:** 7,50 €  
Brand SACHS only  
280mm up to 430mm size  
6 spring design, not 8 spring design or older versions
  
- 3) **SACHS ConAct Release Units:** 7,50 €  
Brand SACHS only, no further requirements
  
- 4) **Torque Converters:** 25,00 €  
Part numbers

| SACHS #      | ZF #            | Identifier | Pump #           |
|--------------|-----------------|------------|------------------|
| 0700 061 001 | ZF-4168-027-055 | F85        | 000 010          |
| 0700 001 947 | ZF-4168-025-549 | Y85        | 000 044; 000 236 |
| 0700 002 038 | ZF-4168-025-554 | B111       | 000 044; 000 236 |
| 0700 001 167 | ZF-4168-027-074 | Y94        | 000 010          |
| 0700 000 780 | ZF-4168-024 149 | Y81        | 209 302          |
| 0700 000 781 | ZF-4168-024 150 | V81        | 209 302          |
| 0700 000 782 | ZF-4168-024 151 | U81        | 209 302          |
| 0700 000 939 | ZF-4168-026-608 | D85        | 206 503          |
| 0700 296 001 | ZF-4168-026-394 | P35        | 157 000          |
| 0700 297 001 | ZF-4168-026-395 | Q35        | 157 001          |
| 0700 001 826 | ZF-4168-027-097 | N107       | 000 010          |
| 0700 000 414 | ZF-4168-028-599 | D73        | 182 002; 182 003 |
| 0700 000 415 | ZF-4168-028-598 | F73        | 182 002; 182 003 |
| 0700 000 318 | ZF-4168-025-333 | Z61        | 156 207; 156 208 |
| 0700 000 319 | ZF-4168-025-334 | Y61        | 156 207; 156 208 |
| 0700 363 901 | ZF-4168-025-145 | C51        | 156 208          |
| 0700 363 902 | ZF-4168-025-146 | D51        | 156 209          |
| 0700 002 218 | ZF-4168-025-567 | T110       | 000 243          |
| 0700 176 505 | ZF-4168-028-213 | U23        | 144 100          |
| 0700 176 506 | ZF-4168-028-221 | T26        | 144 101          |



| SACHS #      | ZF #            | Identifier | Pumpe # |
|--------------|-----------------|------------|---------|
| 0700 000 311 | ZF-4168-025-331 | U61        | 156 203 |
| 0700 000 313 | ZF-4168-025-332 | V61        | 156 205 |
| 0700 000 911 | ZF-4168-026-604 | A85        | 157 102 |
| 0700 374 801 | ZF-4168-025-170 | D56        | 156 200 |
| 0700 374 803 | ZF-4168-025-173 | B56        | 156 202 |
| 0700 295 001 | ZF-4168-026-388 | J35        | 157 102 |
| 0700 295 002 | ZF-4168-026-389 | K35        | 157 104 |
| 0700 001 991 | ZF-4168-027-093 | A110       | 000 193 |

| Mercedes #     |
|----------------|
| A211 250 14 02 |
| A211 250 17 02 |
| A211 250 22 02 |
| A212 250 02 02 |
| A212 250 03 02 |
| A212 250 04 02 |
| A212 250 05 02 |
| A220 250 03 02 |
| A221 250 00 02 |
| A221 250 01 02 |
| A221 250 02 02 |

5) **SACHS Dual-Mass Flywheels:**

45,00 €

Part numbers

| ZF #         |
|--------------|
| 326594000079 |
| 326594000080 |
| 326594000109 |
| 326594000197 |
| 326594000198 |
| 326594000302 |
| 326594000300 |
| 326594000243 |
| 326594000244 |

C-ECO will credit 2 € per piece for all rejected cores. Purchase prices are subject to change without further notice.



## 4. Selection result & report

Cores received in the CoremanNet selection center are inspected based on the above mentioned program and core return criteria. The cores are then accepted or rejected accordingly. The lead time for core inspection and reporting is maximum 15 days after collection.

The core reporting shows the selection results of your shipment:

- “Rejected”: the core is e.g. not a SACHS product, it does not fulfill the indicated diameters or the technical core return criteria. Cores are scrapped and will not be sent back. C-ECO pays the valid scrap value, which is stated in the selection report. The selection report also shows the rejection reasons.
- “Accepted”: the core fulfills the core return criteria and can be used for remanufacturing. C-ECO pays the purchase price of the core, which is stated in the selection report.

## 5. Core payment

The purchasing quantity equals the quantity and the value indicated in the CoremanNet selection report. Payment is made within 30 open days after submitting the selection report.