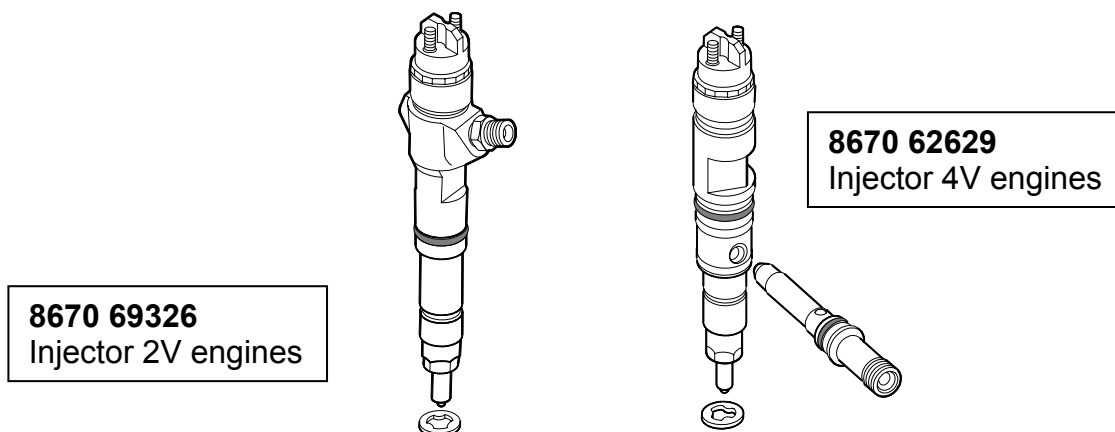
 SPARE PARTS BULLETIN	Engine type	Group	Number
	Date	Page	Replace
	Citius	18	40 09
	18 09	1/2	

REMANUFACTURED INJECTORS / INJECTORS FUNCTION CHECK-OUT

All Citius series 2- or 4 valve Common Rail engines.

We will introduce reman injectors for Citius common rail two- and four valve engines at the beginning of May. In addition to this we also offer customers possibility to send injectors for working condition check, which is made by AGCO SISU POWER Inc. Diesel Center.



With reman injectors the mode of operations is congruent to reman engine program including also core credit. Pricing for reman injectors as well as core values you can find from table attached. Basic requirement for core credit possibility for overhauling is as well as that there hasn't been water in fuel, so that the injectors are not rusty inside. Solenoid valve failure prevents overhauling and it's also reason to reject core credit. Also side feed pipes for 4-valve injectors have to be returned with injectors because they are adapted as a pair during installation. Injectors and side feed pipes must also be packed properly to avoid damages for sealing faces and block dirt out from fuel connection / inside injector.

During remanufacturing process injectors are cleaned, all required components will be changed and finally injectors are tested in test bench. All gaskets which are needed in final assembly are included in the price of remanufactured injectors. Warranty time is normal spare part warranty (one year). Delivery time is in general two working days from order when parts aren't available from stock.

After receiving customer's own injectors for condition check, test report will return to sender within one week. In case that injectors are not working but still repairable customer has to decide if he likes to have them return as such, remanufactured or alternatively if he is willing to have only core credit. Unrepaired injectors will return with consignee freight if desired. Also core freight is paid by consigner. Condition check charges are seen in table attached.

Engine type Citius	Group 18	Page 2/2	Date 18 09	Replace	Number 40 09
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Common rail nozzles (2-valve 837069407 and 4-valve 837069408) are not available separately. They have been superseded with remanufactured complete injectors. Changing nozzles requires special tooling and skills and that's why it isn't possible to offer them as a standard spare part.

Attached is also injector returning certificate which has to be filled and enclosed into delivery. Missing certificate leads up automatically to interruption of handling and is also obstacle for core credit.

Part Number	Description	Recommended retail price € Without core value	Core value € Charge on separate order line
8670 62629	Reman injector 4V engines	380	60
8670 69326	Reman injector 2V engines	295	50
X73	Injector condition check	50	

Appendices: Return certification.

AGCO Sisu Power Inc.



Jarkko Roiha

PALAUTUSKAAVAKE / RETURN CERTIFICATION

COMMONRAIL-SUUTTIMET / INJECTORS

LÄHETTÄJÄ / CONSIGNER _____

PÄIVÄMÄÄRÄ / DATE _____

MOOTTORIN TYYPPI / ENGINE TYPE _____

VALM.NUMERO / ENGINE S/N _____

KÄYTTÖTUNNIT / WORKING HOURS _____

PALAUTUKSEN TARKOITUS / REASON FOR RETURNING

tarkistus / check ___ kunnostus / overhaul ___ vastikepalautus / core credit ___

Tämä todistus on ehdottomasti oltava täytettynä sumutinjehetyksen mukana. Todistuksen puuttuminen on este asian etenemiselle.

This certification has to be filled out and attached to consignment. It is requirement for proceeding of handling.

Palautusosoite:

AGCO SISU POWER Oy

Varaosalähetämö

37240 Linnavuori

Return address:

AGCO SISU POWER Inc.

Aftersales shipping department

FI-37240 Linnavuori

FINLAND