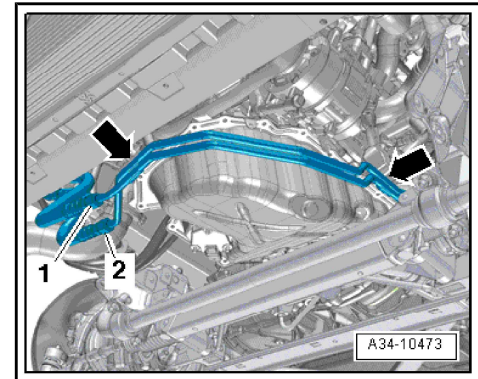


**Vehicles with S tronic/Multitronic Transmissions**

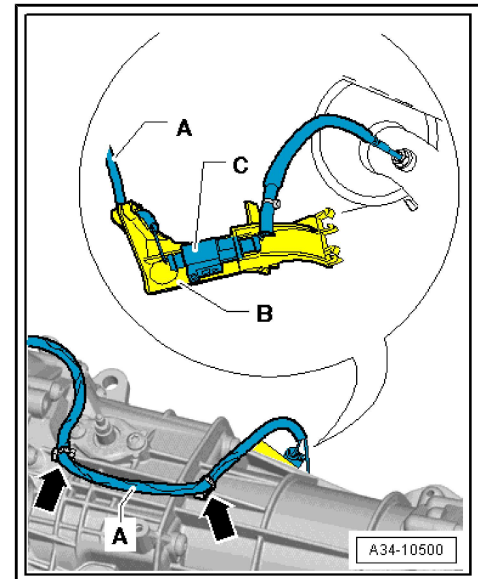
- Remove the bolts -arrows- from the ATF pipes.

**Note**

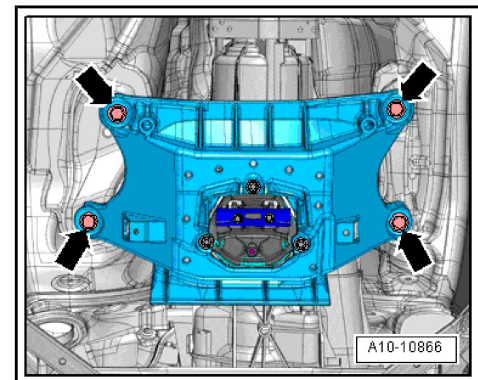
*Ignore items -1 and 2-.*

**Continuation for All Vehicles**

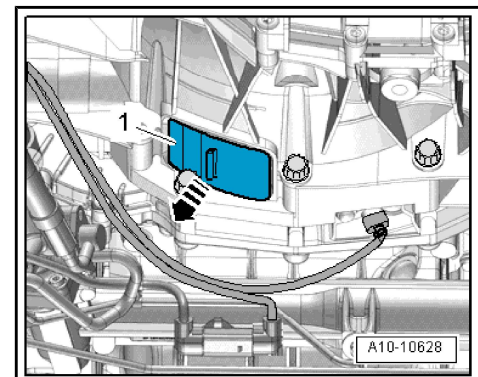
- Unclip the wire -A- from the transmission and disconnect the connector -C-.



- Raise the transmission using the Engine/Gearbox Jack - VAG1383A- and install the tunnel crossmember bolts -arrows-.

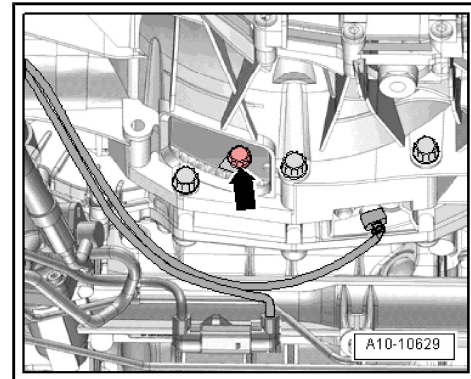


- Remove the lower cover -1- from the transmission in direction of -arrow-.

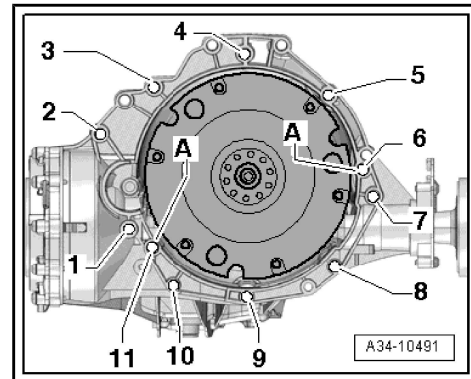




- Remove the three flywheel bolts -arrow-. Turn the crankshaft an additional 120° in the direction of engine rotation.



- Remove the bolt on the starter -1- from the engine side.
- Remove the starter from the transmission and leave it in the installation position.
- Disconnect remaining engine to transmission connection bolts.
- Support the transmission:



### Version 1

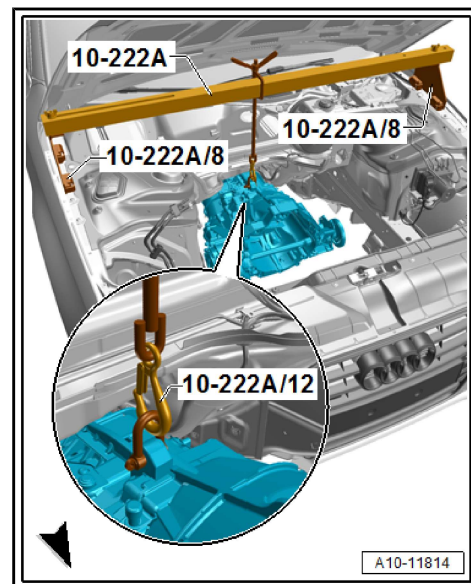
- Position the Engine Support Bridge - 10-222A- with the Engine Support Bridge - Engine Support Feet - 10-222A/8- on the left and right suspension strut towers as illustrated.
- Connect the transmission and the spindle with the Engine/ Gearbox Support Shackle (2 pc.) - 10-222A/12- .



### Note

*To improve clarity, the removed engine is shown.*

- Lightly tension the Engine Support Bridge - 10-222A- spindle.



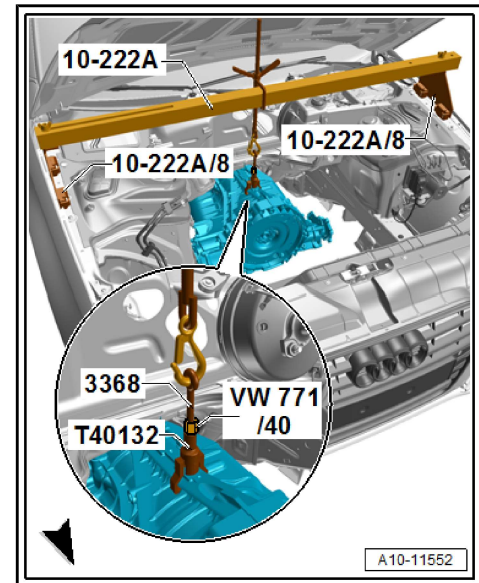
**Version 2**

- Position the Engine Support Bridge - 10-222A- with the Engine Support Bridge - Engine Support Feet - 10-222A/8- on the left and right suspension strut towers as illustrated.
- Connect the transmission and spindles with the Puller - Sender Wheel 1 - T40132- , Slide Hammer Set - Adapter 40 - VW771/40- and Lifting Eyebolt - 3368- as illustrated.

**Note**

*To improve clarity, the removed engine is shown.*

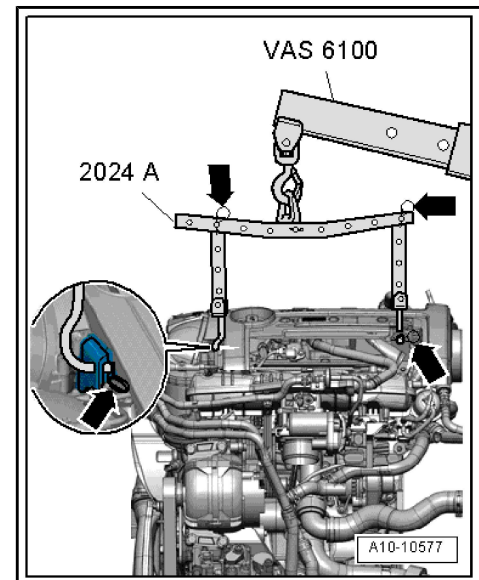
- Lightly tension the Engine Support Bridge - 10-222A- spindle.

**All**

- Engage the Engine Sling - 2024A- on the engine and on the Shop Crane - VAS6100- as illustrated.

**WARNING**

*Lifting hooks and alignment pins on the engine sling must be secured with securing pins.*





- Remove the left and right engine mount bolts -1-.

**Note**

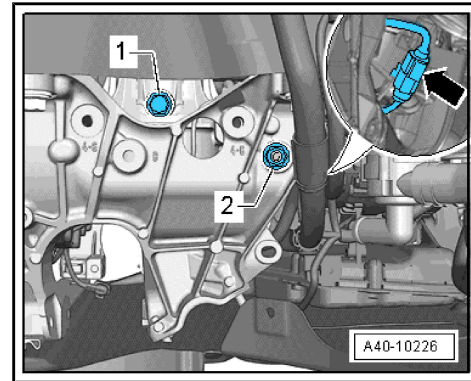
*Ignore -arrow-.*

- Lift the engine until the engine mount is free.
- Turn the Engine Support Bridge - 10-222A- spindles.

**Caution**

***Risk of damaging hose and wiring connections as well as engine compartment.***

- ♦ ***Make sure all the hoses and lines between the engine, transmission, subframe and body have been disconnected.***
- ♦ ***Carefully lift and guide the engine out of the engine compartment.***



- Remove the engine from the transmission and lift it out of the engine compartment.

## 1.2 Engine, Securing on Engine and Transmission Holder

### Special tools and workshop equipment required

- ♦ Counterhold - Flywheel - 10-201-
- ♦ Engine Sling - 2024A-
- ♦ Holding Fixture - VW540-
- ♦ Shop Crane - VAS6100-
- ♦ Engine and Transmission Holder - VAS6095-

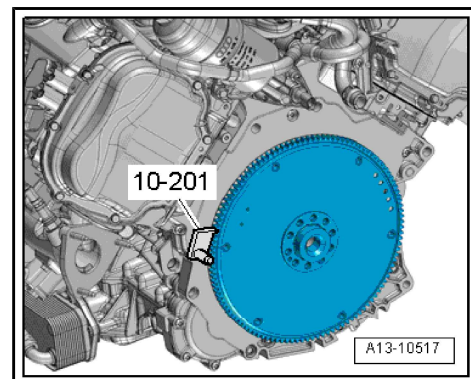
### Procedure

- Insert the Counterhold - Flywheel - 10-201- to loosen the bolts.

**Caution**

***The outer surface of the bearing flange at the drive plate could be damaged.***

- ♦ ***Use a multipoint socket wrench with a shaft at least 40 mm long to loosen and tighten the drive plate bolts.***



- Remove the bolts and remove the drive plate.

**WARNING**

***Loose engine support bridge components could cause an accident.***

- ♦ ***Secure the mounting hooks and pins on the engine support bridge using securing pins -arrows-.***