Power Steering Hose Repair / Parts reference

Topic number LI46.00-N-068838

Version

Function group 46.00 General
Date 09-24-2018
Validity 906.xxx

Reason for change Reason for block

Complaint:

When repairing power steering hose connection to power steering cooler, clamp part number is not referenced in EPC for OM642/OM651

Cause:

When attempting to look up the correct part number by VIN in the Electronic Parts Catalog there is no part number supplied for the hose clamp

Remedy:

- 1. See WIS instruction AR46.25-D-3020-01SE (Disconnect / connect hydraulic lines on power steering cooler)
- 2. Clean area around port connection of power steering tube using a lint free rag

Note: Make sure the hard line connection at flange end is cleaned of oil residue

3. Replace the spring clamp by using special tool (454 589 00 37 00)

Note: Use Spring Clamp A 000 995 65 05

4. Fill power steering reservoir and bleed system (Follow WIS document AR46.30-S-0010S)

Note: EPC/XPPI will be corrected to reflect the correct information

| Symptoms | |
|--|--|
| Chassis/suspension / Steering system / Leakage / Leaks | |

| Parts | | | | | | |
|-----------------|-----|-----|--------------|----------|------|-----|
| Part number | ES1 | ES2 | Designation | Quantity | Note | EPC |
| A 000 995 65 05 | | | Spring Clamp | 1 | | Х |

| WIS-References | | |
|----------------|--|--|
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XENTRY TIPS

| Document number | Title | Note | Allocation |
|---------------------|---|------|------------|
| AR46.30-S-0010S | Fill power steering pump an dbleed | | Remedy |
| AR46.25-D-3020-01SE | Disconnect.Connect hydraulic lines on power steering cooler | | Remedy |

| Validity | | |
|--------------|--------|--------------|
| Vehicle | Engine | Transmission |
| Sprinter III | 642 | * |
| Sprinter III | 651 | * |