









*Partner in Growing*



## ***Newsletter***

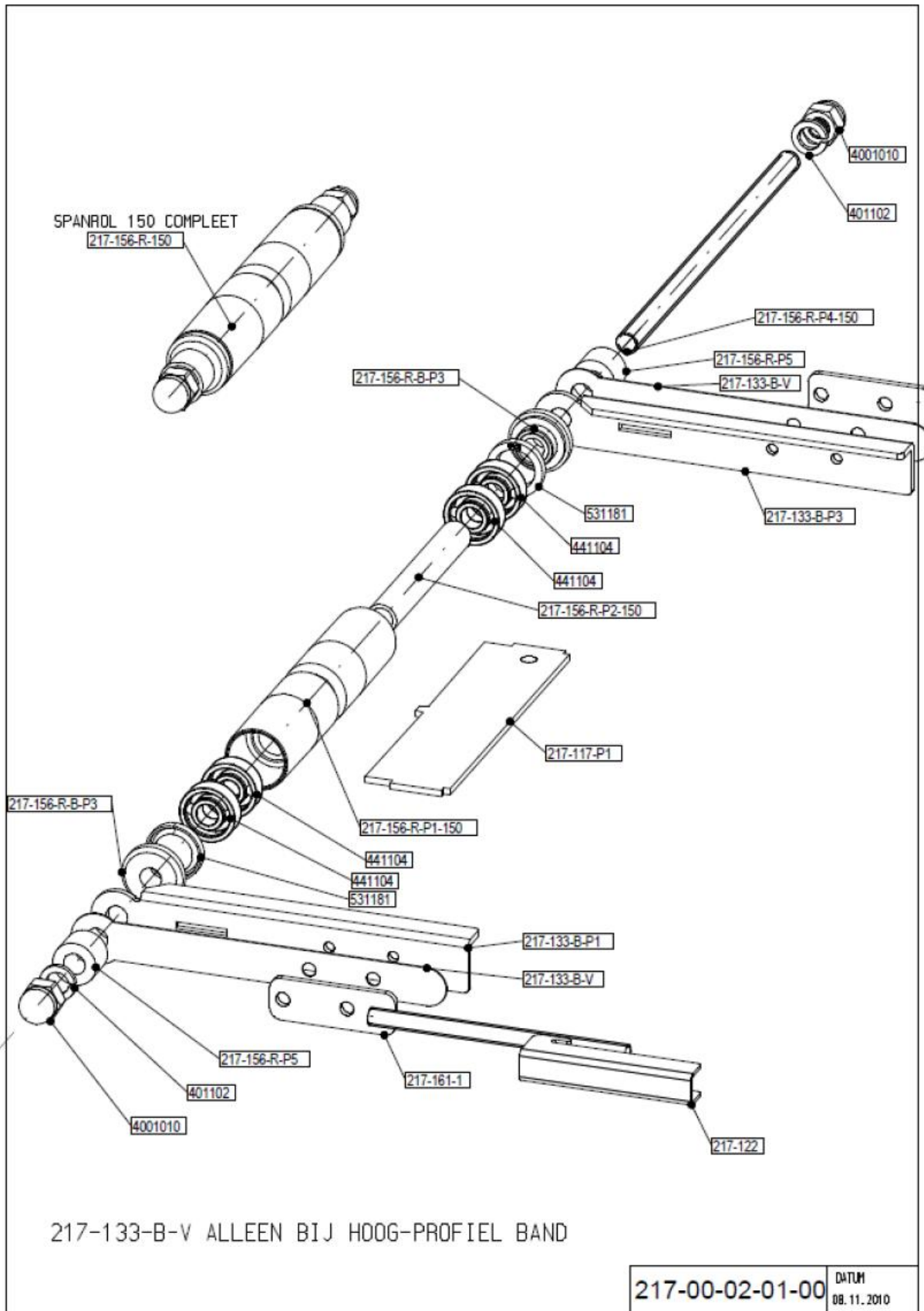
SUBJECT: Conveyor belts

DATUM: 8-11-10

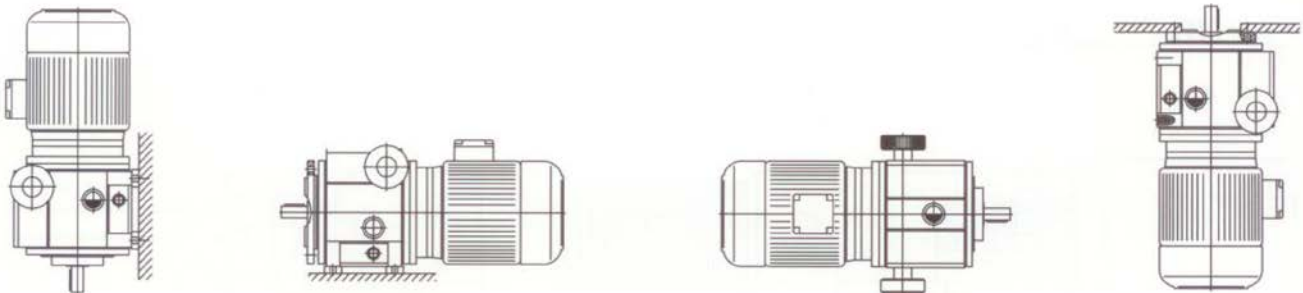
Concerning: Mounting of the tensioning roller in high and low profile belt.

The frame of the low profile belt is built up from a 2mm thick plate. The frame of a high profile belt is built up from a 1.25mm thick plate.

Both types are provided with the same tensioning roller. To justify the difference in thickness of the plates, the high profile belt has to be equipped with a filling plate (217-133-B-V) on both sides.



## Oil quantities (ccm) variable-speed ball drive KR1-KR4



| Einbaulage | V1, V5, V18 | B3, B5, B14 | B6, B7 | V3, V6, V19 |
|------------|-------------|-------------|--------|-------------|
| KR1        | 70          | 70          | 70     | 70          |
| KR2        | 200         | 125         | 200    | 125         |
| KR3        | 400         | 250         | 400    | 250         |
| KR4        | 800         | 450         | 800    | 450         |

*Only the use of Santotrac 50/Variotrac 32 synthetic traction fluid ensures full power transmission.*

*The warranty requires this oil type to be used. The oil should be changed after 5000 operating hours (at least once per year). The oil change must not be carried out during operation. No other maintenance work is required.*

## Oil quantities FMRV + FDL:

| Drive:  | Quantity (ltr):   | Type:               |
|---------|---|---------------------|
| FMRV030 | 0,05  | BP Energol SG-XP320 |
| FMRV040 | 0,1   | BP Energol SG-XP320 |
| FMRV050 | 0,15  | BP Energol SG-XP320 |
| FDL018  | 0,13 (aber in vertikal mit Wellenende nach unten: 0,2)  | BP Autran DX        |
| FDL037  | 0,15 (aber in vertikal mit Wellenende nach unten: 0,25) | BP Energol SG-XP320 |

Trädgårdsteknik AB  
Helsingborgsvägen Varalöv  
262 96 ÄNGELHOLM  
Tel: 0431-22290  
Fax: 0431-22270  
Mail: info@[tradgardsteknik.se](mailto:info@tradgardsteknik.se)  
Webb: [www.tradgardsteknik.se](http://www.tradgardsteknik.se)