17240328 - P06

# **Volvo Construction Equipment**

Part Version Report

Part Name:

**CROWN WHEEL** 

Part Type:

Demarcation:

Unit of Measure: PCS

Characteristics:

Similar to Part:

**Part Identity** 

Domain	Part Number	Design Stage	Version	DCN	Status	Release Date
	17240328	Р	06	C-0045011	Valid	2017-02-09

### **Part Data**

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Material	SEE DRAWING INDICATION,
Surface Treatment	SEE DRAWING INDICATION,
Surface Requirement Coating	NOT APPLICABLE,
Surface Requirement Base Material	NOT APPLICABLE,
Colour	ACCORDING TO SURFACE TREATMENT,

Weight (kg)	Accuracy
29	Calculated

Purchasing Reservation	
None	

Branding Required
None

Environmental Content Reporting					
Applicable substance list:	GADSL Prohibited (STD 100-0005)				
Expected reporting level:	Manual reporting				
Update requested at:	One environmental content report is expected				

## **Primary References**

#### Drawing

Domain	Drawing Number	Issue	Title	DCN
	17240328	06	CROWN WHEEL	C-0045011

### Change Description - Drawing

Sheet	Location	Description of Change
-	J15	Transverse pitch deviation changed to 45 from 20
-	J15	Transverse tooth-to-tooth pitch deviation changed to 50 from 25
-	J15	Total cumulative pitch deviation changed to 160 from 110
-	J15	Radial run-out changed to 130 from 90
-	J15	Circumferential backlash changed to 0,30-0,46 from 0,30-0,41

## Digital Shape Model (DSM)

Domain	Digital Model Number	Issue	Suffix	Title	DCN

## Other Document

Domain	Document Number	Issue	Title	DCN
	17265754	01	Gear set summary	C-0028960

## **Supplementary References**

Any Supplementary References not included on the PVR.

System of Origin: PRIME Page: 1(1)

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