17240330 - P06

Volvo Construction Equipment

Part Version Report

Part Name:

CROWN WHEEL

Part Type:

Unit of Measure: PCS

Characteristics: Similar to Part:

Part Identity

Demarcation:

Domain	Part Number Design Stage		Version	DCN	Status	Release Date
	17240330	Р	06	C-0045014	Valid	2017-02-09

Part Data

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	Branding Required	
None	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
ſ		17240330	06	CROWN WHEEL	C-0045014

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
	17266209	01	Drive gear set summary	C-0028962

Supplementary References

Any Supplementary References not included on the PVR.

System of Origin: PRIME Page: 1(1)

PVR generated: 2017-02-09 14:17