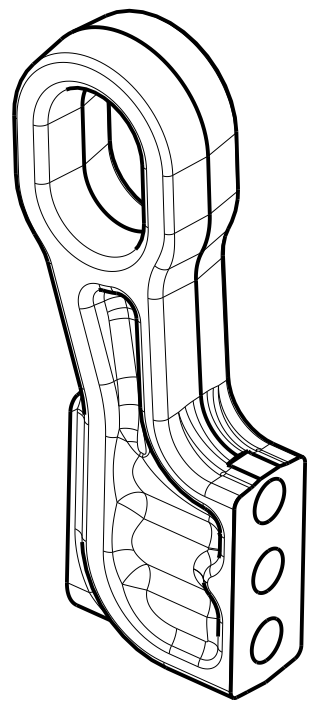


4	3	2	1
Location	Change description	P/A: 1 . 12 Modified: NO	Document release status
A:Added	W:Was	D: 2 . 1 Modified: NO	RELEASED
D:Deleted			Modification count



1:2

K

A - A

NO JOINT LINE  
BEAD ALLOWED

$\triangle 0,4 \text{ A (B-B)}$

Ra 6,3

3x 1,6 X 45°

3x Ra 12,5

Ra 6,3

// 0,5 A

58

$\square 0,1$

3x  $\varnothing 12,6 \text{ H13 } (+0,27)$  (E)  
 $\oplus \varnothing 0,2 \text{ A}$   
 $\equiv 0,4 \text{ F}$

A

(30)

(BLANK DIMENSION)

F

H

AS CAST NO JOINT LINE BEAD

$\oplus 1 \text{ A (B-B)}$

E - E

3,1°

5

1

J

17,5

E

19

24

22

44

E

25

A

K

B - B

2:1

J

2:1

2x 1,6 X 45°

2x M8X1,25 -6H7H  
 $\oplus \varnothing 0,4 \text{ A (B-B)}$

-0,5

+0,5

TOLERANCES UNLESS OTHERWISE STATED:  $\triangle 2 \text{ A (B-B)}$

DIGITAL SHAPE MODEL  
IS BASIS WHERE DIMENSIONS ARE OMITTED  
STD 101 - 0001

SYMBOLS , DESIGNATIONS AND GENERAL DRAWING METHODS  
STD 101-0005

	Document title		
	LIFTING EYE		
	ENGINE		
	HDE 11		
	Document type		
	The legal owner of this document is as stated under "Design Location" in KOLA and in the associated "Part Version Report"		
	Document No	Issue index	Sheet No
	24130806	01	1(1)

Name: LIFTING EYE  
 Demarcation: ENGINE  
 Characteristics: HDE 11  
 Part Type: D: Single part  
 Software Relation:

Function Group: 2181  
 Function Group Desc.: 2181: engine anchorage  
 Unit Of Measure: (pce) piece  
 Design Location: ENG: Volvo Powertrain, Engine  
 Design Responsible: 63310

**Multi identity**

Domain	Part Number	Version	DCN	Status
VOLVO	24130805	P02	D-18752-86	Valid
UD TRUCKS	5224130805			
RENAULT TRUCKS	7424130805			

**Material**

Spheroidal graphite iron : VISG700/3+AC/HT STD 310-0004  
 TECHNICAL DELIVERY SPECIFICATIONS STD 330-0004

**Surface Treatment**

EC primer paint according to STD 121-0001, Y600-2  
 No painting on machined area

Weight	Weight Unit	Factor	Weight / UoM	Accuracy	Weighed Version
1520	gram	1 x UoM	1520 g/piece	(2) Calculated	00

**Special Characteristics as per STD 105-0007**

Special Characteristics: No

**Safety Part: Yes****Documentation Requirement according to STD 5032,2:**

D-Marking

**Primary References**

Domain	Drawing/Description File	Name	Issue	DCN	SupplierID	Supplier
VOLVO	24130806	LIFTING EYE	01	D-18548-29		

Domain	Digital Model	Name	Issue	DCN
VOLVO	24130805	LIFTING EYE	01	D-18548-29

Domain	Tech.Note-Part	Name	Issue	DCN

Domain	Master Sample	Name	Issue	DCN

**BDAT requirements**

Visual Brand Distinction: Brand Neutral Part

After Market Branding: 0: No Branding

**Marked according to STD 5051,16**

Position	Marking Method	Basic Marking	Free text
1	1.1: Marking text raised on the finished part	0: Free-text marking	MAX VERTICAL LOAD 800N
2	1.1: Marking text raised on the finished part	99: Supplementary marking	
3	1.1: Marking text raised on the finished part	99: Supplementary marking	
5	1.1: Marking text raised on the finished part	6: Part number only	
4	1.1: Marking text raised on the finished part	0: Free-text marking	MATERIAL CODE

Supplementary Marking	Text Size
	5
P	5
T	5
	5
Q	5