

# Part Submission Warrant



PPAP No. 555230

Part Name PLANETARY GEAR

Cust Part Number 4475480053

Shown on Drawing No. 4475\_480\_053\_DES001

Org. Part Number 4475480053

Engineering Change Level -

Dated 2016-09-14

Additional Engineering Changes -

Dated 2016-09-14

Safety and/or Government Regulation ☐ Yes ☒ No

Purchase Order No. 4500162472 Weight (Kg) 1.393

Check. Aid No. NA

Check. Aid ECL NA

Dated

## ORGANIZATION MANUFACTURING INFORMATION

## CUSTOMER SUBMITTAL INFORMATION

SSB Engineers Pvt. Ltd. Suppl. Code: 1749024

Customer Name/Division: ZF Friedrichshafen AG

Plot No. - 133 , MIA , Alwar , Rajasthan , INDIA

Buyer/Buyer Code: Castro Daniela Martins

Alwar 301030 IND

Application: vave project

## MATERIALS REPORTING

Has customer-required Substance of Concern information been reported? ☐ Yes ☒ No ☐ n/a

IMDS No.: 1278768505 / 1

CAMDS No.: 1278768505 / 1

Are polymeric parts identified with appropriate ISO marking codes? ☐ Yes ☒ No ☐ n/a

## REASON FOR SUBMISSION (Check at least one)

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Initial Submission                               | <input type="checkbox"/> Change to Optional Construction or Material |
| <input type="checkbox"/> Engineering Change(s)                                       | <input type="checkbox"/> Sub-Supplier or Material Source Change      |
| <input type="checkbox"/> Correction of Discrepancy                                   | <input type="checkbox"/> Change in Part Processing                   |
| <input type="checkbox"/> Tooling: Transfer, Replacement, Refurbishment or additional | <input type="checkbox"/> Parts Produced at Additional Location       |
| <input type="checkbox"/> Tooling Inactive > than 1 year                              | <input type="checkbox"/> Other:                                      |

## REQUESTED SUBMISSION LEVEL (Check One)

- ☐ Level 1 - Warrant only (and for designated appearance items, an Appearance Approval Report) submitted to customer.
- ☐ Level 2 - Warrant with product samples and limited supporting data submitted to customer.
- ☒ Level 3 - Warrant with product samples and complete supporting data submitted to customer.
- ☐ Level 4 - Warrant and other requirements as defined by customer.
- ☐ Level 5 - Warrant with product samples and complete supporting data reviewed at organization's manufacturing location.

## SUBMISSION RESULTS

The results for ☒ dimensional measurements ☒ material and functional tests ☐ appearance criteria ☒ statistical process package

These results meet all design record requirements: ☒ Yes ☐ No (If "No" - Explanation Required)

Mold/Cavity/Production Process: -

## DECLARATION

I affirm that the samples represented by this warrant are representative of our parts which were made by a process that meets all Production Part Approval Process Manual 4th Edition Requirements. I further affirm that these samples were produced at the production rate of 200 / 8 hours. I also certify that documented evidence of such compliance is on file and available for review. I have noted any deviations from this declaration below.

## EXPLANATION/COMMENTS:

Is each Customer Tool property tagged and numbered? ☒ Yes ☐ No ☐ n/a

Date: 2023-11-22

Print Name: Chandan Jangid

Phone No.:

+91 9694947545

FAX No.:

Title: QA & MR

E-mail:

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## Part Submission Warrant

FOR CUSTOMER USE ONLY (IF APPLICABLE)

PPAP No. 555230

Part Name PLANETARY GEAR

Cust Part Number 4475480053

Supplier Name SSB Engineers Pvt. Ltd.

Engineering C. L. -

Part Warrant Disposition: ☒ Interim ☐ Rejected ☐ Approved

Comments: Jose Antonio Pedron: Conditional approval: Awaiting definitive approval of the protective oil by ZF, until January 31, 2024

Interim approval expiry date:

Approved amount: 0

Released unit:

Print Name Jose Antonio Pedron

Date 2023-12-21

### ADDITIONAL APPROVERS

Approved	Rejected	Interim	Comment	Print Name	Date