

BMW AG / R60 STEERI
OBJ : coating modification (zinc nickel)

TMA nr 13006-00 - 16.01.2013

Meeting date :16.01.2013

Customer manager : Catherine CUPPI

**CHANGE** 

Customer General Manager: Jörg CRIESHABER

## Project datas

Description of product Vehicle commercial name SOP date

MINI SUV 01.08.2010 31.08.2017 Total volume(= reste à produire) Peak volume

643.000 111.000 107.166

EOP date

Project operating profit Margin on tooling

10,40 % 왕

Margin on prototypes

Yearly average volume

Margin on development costs

# **Description of modification**

VAV VE

No

Was

Painting

**Becomes** 

Zinc Nickel coating

Direct cost

Indirect cost

Complete cost

#### Unit sales price

Cost control note nr

JADS/YGT upd MBC

Cost control note date

29.11.2012

Direct cost Indirect cost Complete cost Sales price

Operational profit

0,10-0,01-0,11-

0,04-

Direct cost Indirect cost Complete cost Sales price Operational profit

Sales price Operational profit

Remarks

# Tooling

Direct cost Sales price

Margin

500,00 1.000,00 50,00

Cash payment

Depreciated

Conditions of depreciation

1.000,00

%

Remarks Tooling at JADS : screwing program update

175,00 %

## **Development costs**

Direct cost internal TC Direct Costs sub-suppliers Sales price

Margin

Cash payment Depreciated

Conditions of depreciation

Remarks

# **Prototypes**

Unit direct cost Sales price Margin

Unit direct cost Sales price Margin

Unit direct cost Sales price Margin

Proto. tooling cost

Proto.tooling sales price

Remarks

# Additionnal comments

**Catherine CUPPI** 

**VALIDATION** Jörg GRIESHABER

General Manager or Director or Senior Executive Coordinator