

## PROJECT INFORMATION

\*\*EXAMPLE PART ONLY - NOT FOR PRODUCTION\*\*

LANDING GEAR MAIN SHAFT

TECH SOFT 3D  
CATIA V5 R15

12XX06XX2015XXFR09  
GENERIC MACHINING

MATERIAL SPECIFICATION  
HIGH STRENGTH STEEL (HSS)

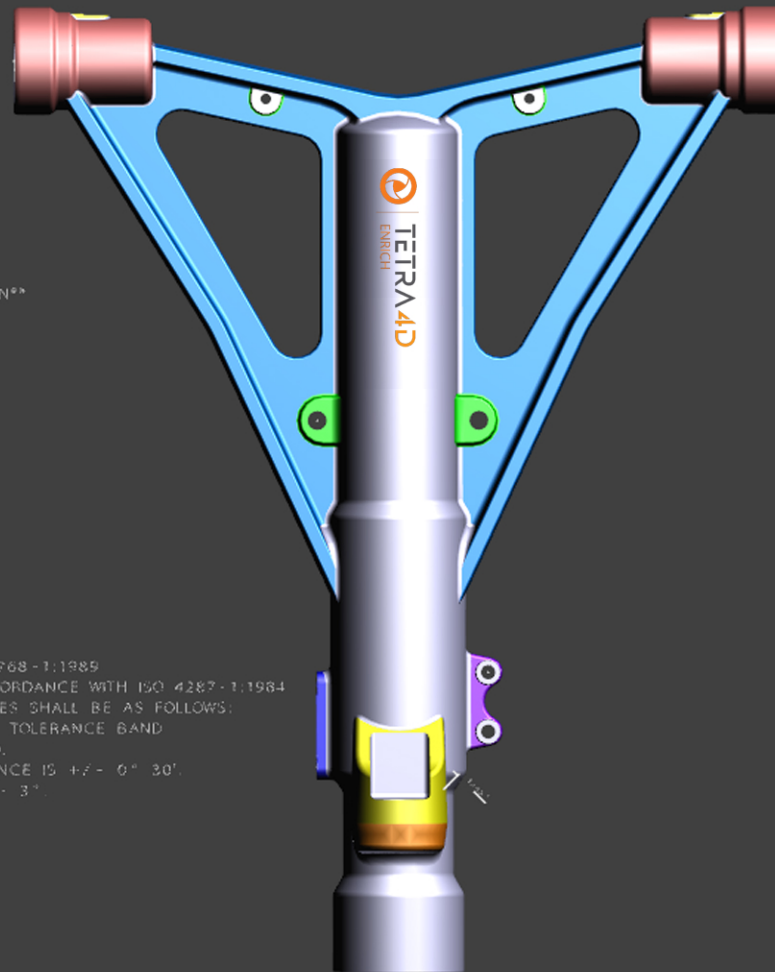
STOCK SIZE  
640x805x239.7

### NOTES:

- N1: DIMENSIONS AND TOLERANCES PER ISO 2768-1:1989  
 N2: FINISH AND PROCESS ROUGHNESS IN ACCORDANCE WITH ISO 4287-1:1984  
 N3: UNLESS ANNOTATED OTHERWISE TOLERANCES SHALL BE AS FOLLOWS:  
 1. A NON-BASED SURFACE PROFILE TOLERANCE BAND OF 0.5MM SHALL BE APPLIED.  
 2. THE DEFAULT ANGULAR TOLERANCE IS  $\pm 0^\circ 30'$ .  
 3. CHAMFER ANGLE TOLERANCE  $\pm 3^\circ$ .  
 N4: BREAK SHARP EDGES 0.2MM-0.3MM

VERSION REVISION INFORMATION  
ORIGINAL RELEASE

- - - First release



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### DISTRIBUTION STATEMENT

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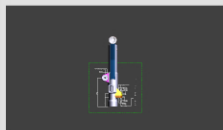
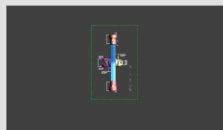
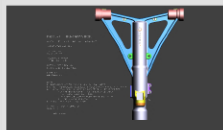
CREATED BY	BILL	CREATION DATE	04/01/16
CHECKED BY	RANDY	CHECKED DATE	04/08/16
APPROVED BY	CHUCK	APPROVAL DATE	04/10/16

MAIN VIEW

NOTES

UPPER AXLE SECTION

FRONT AXLE SECTION



DESCRIPTION

RH, LANDING GEAR, MAIN STRUT

REVISION

A

MATERIAL

ALU

PART NUMBER

935287

DATA PACKAGE TYPE

DESIGN

MASS

10 KG

FINISH

/

DESIGN MATURITY

PRODUCTION