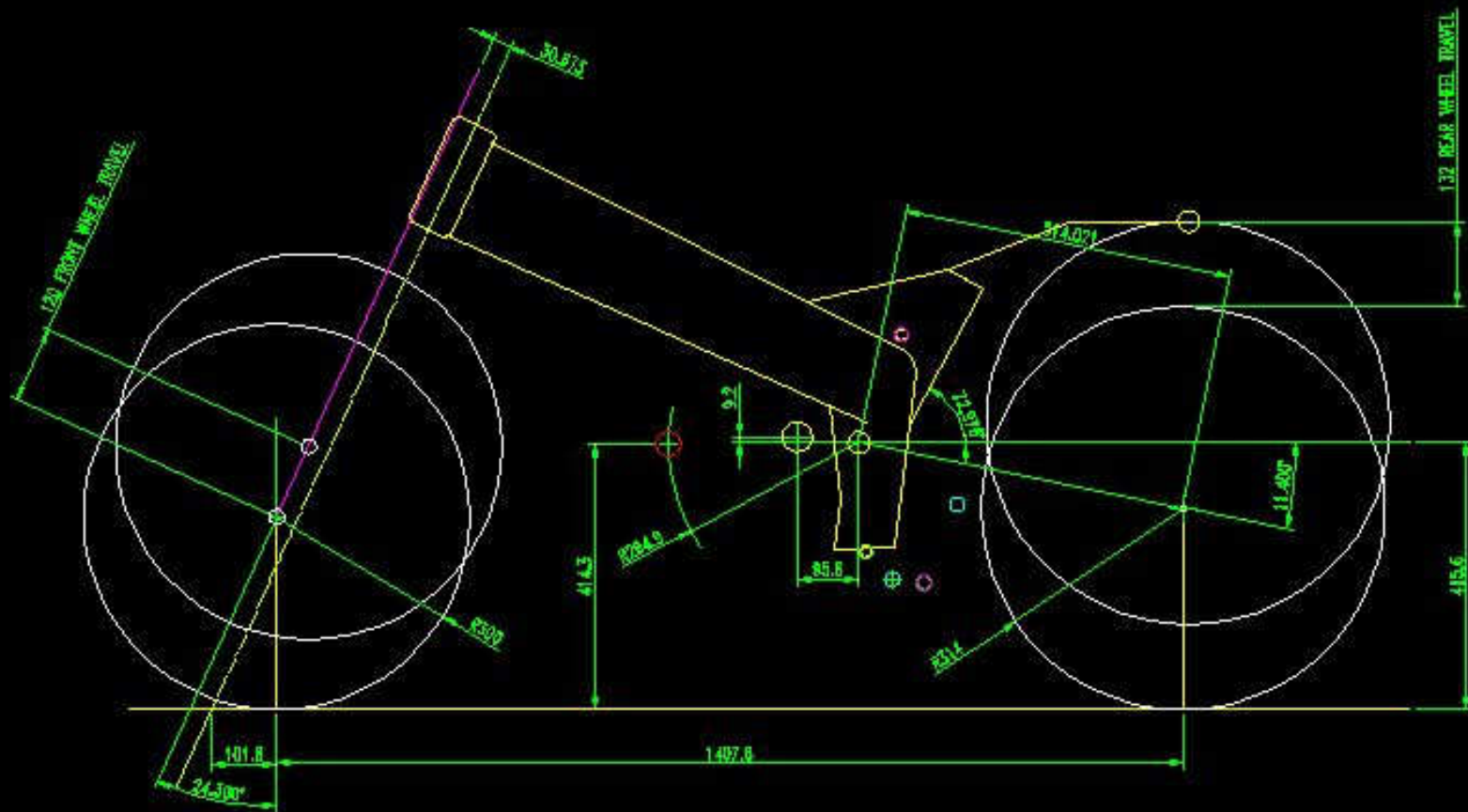


CFR 988 RS

***CONCEPT DESIGN and
STYLING PROGRESSION***

***By
Pieter Fourie***

DIGITIZING OF CHASSIS & ENGINE SUZUKI GSXR 750, 1996 TO 1999 MODEL



TOTAL MASS-165Kg

CHASSIS - NO SAG(SUSPENSION AT MAX TRAVEL FRONT & REAR)
 TUBE - 102mm
 SWING ARM PIVOT POINT HEIGHT - 416mm
 SWING ARM ANGLE - 11.4°
 FRONT WHEEL CENTRE TO STEERING HEAD MARKER - 508.530mm

A2

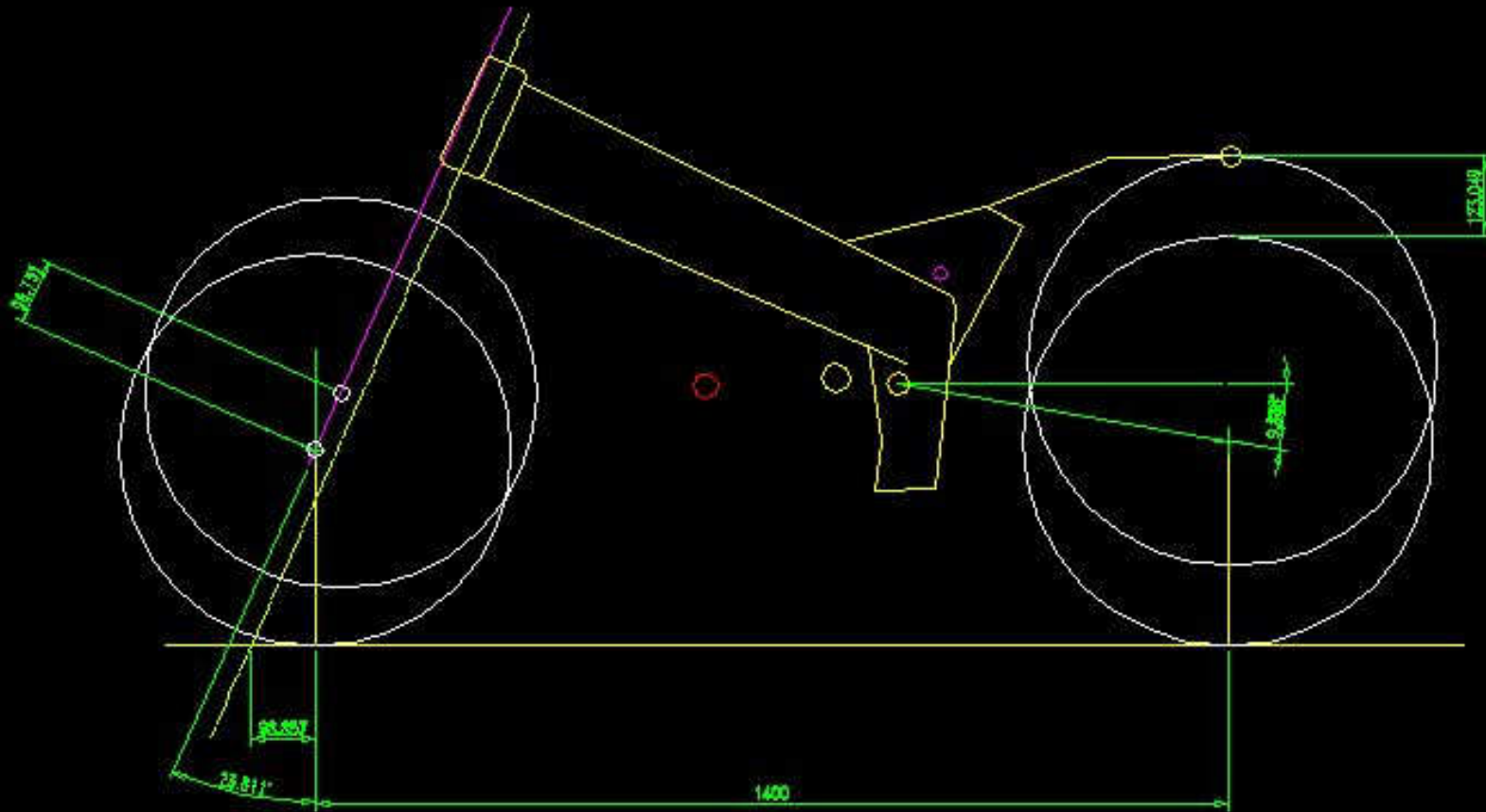
TOLERANCES FOR UNSPECIFIED DIMENSIONS								
DIMENSION	0-6	>6-30	>30-100	>100-300	>300-1000	>1000-2000	>2000-6000	>6000
TOLEANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±5

MATERIAL :-	N/A
FINAL HEAT TREATMENT :-	N/A
FINAL PROTECTIVE FINISH :-	N/A
REMOVE SHARP EDGES & BURRS	N/A MAX.
NEXT ASSY :-	N/A
SCALE	1 : 3
FINISH	
SHEET 1 OF 1 SHEETS	



ITEM	DESCRIPTION	QTY	DRAWING NO.
TITLE :-		DRAWING NO. :-	
CHASSIS DIMENTIONS, NO SAG		CFR/0001/5000	
SAP FILENAME : CTR0001.DWG			
P.P.F.		30/01/2000	0
DRAWN	CHECKED	APPROVED	DATE
CIP DETAILS			REV.

APPLY OHLINS SUSPENSION PAGE SETTINGS



TOTAL MASS~160kg

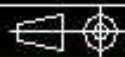
AT

TABLES FOR UNSPECIFIED DIMENSIONS

DIMENSION	0-4	>4-30	>30-100	>100-300	>300-1000	>1000-2000	>2000-4000	>4000
TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3

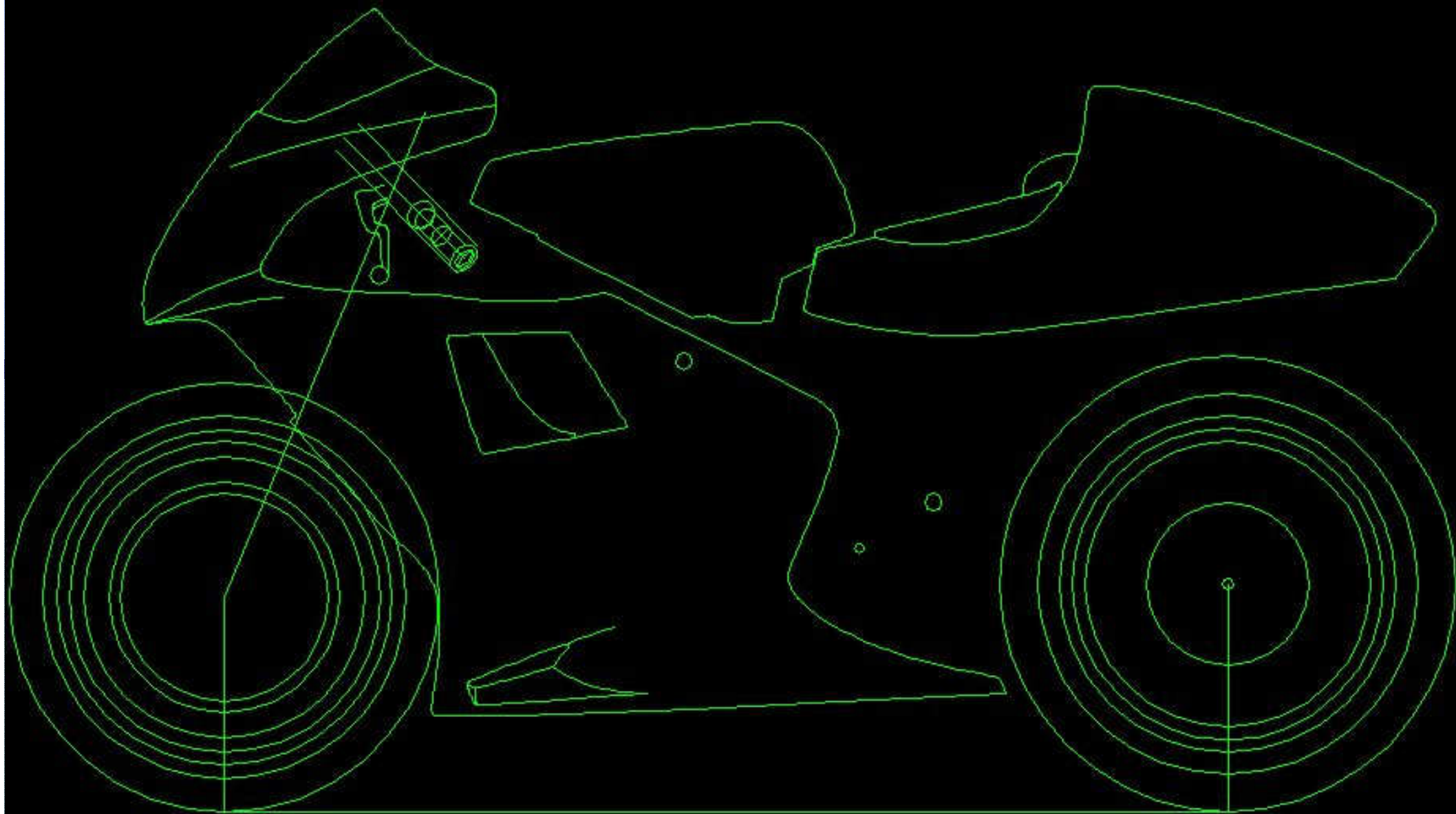
MATERIAL :- N/A
 FINAL HEAT TREATMENT :- N/A
 FINAL PROTECTIVE FINISH :- N/A

REMOVE SHARP EDGES & BURRS N/A WW. NEXT ASSY :- N/A
 SCALE 1:5 FINISH SHEET 1 OF 1 SHEETS

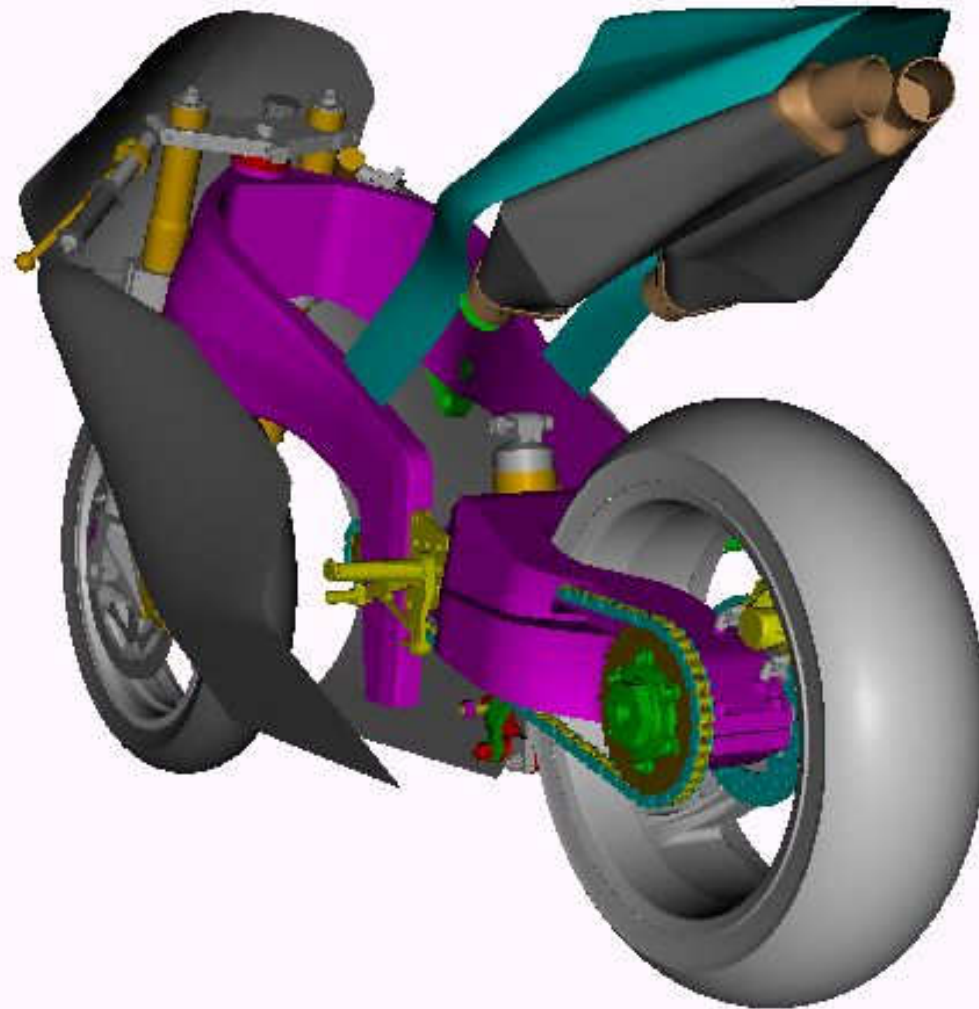


ITEM	DESCRIPTION	QTY	DRAWING NO.
TITLE :-		DRAWING NO. :-	
DYNAMIC TOOL 1		CFR/0002/5000	
WHEEL BASE 1400mm		FILENAME : 47000043.DWG	
P.P.F.		22/05/2000	0
DRAWN	CHECKED	APPROVED	DATE
DCP DETAILS			REV.

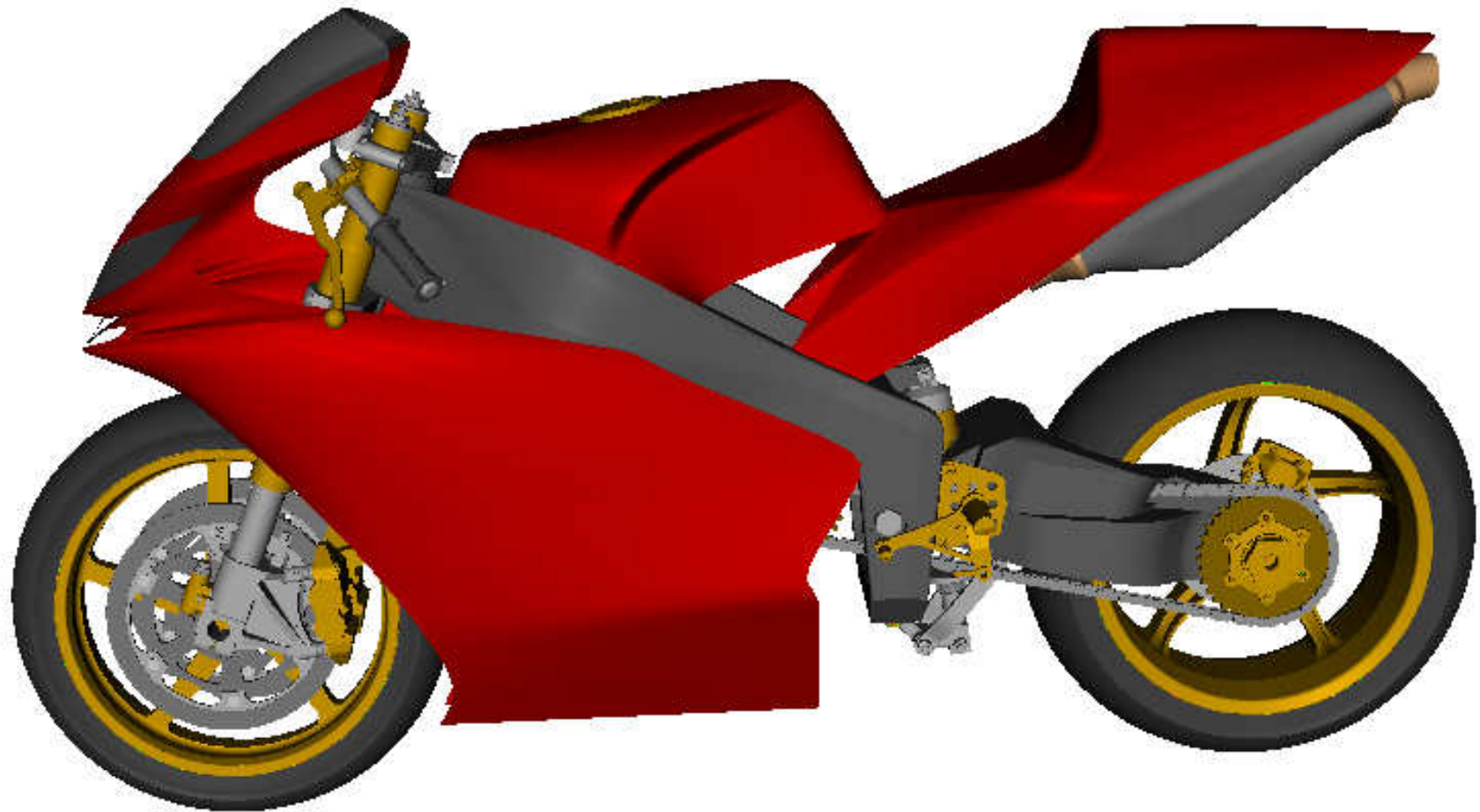
SUZUKI RGV500 99 ERGONOMICS



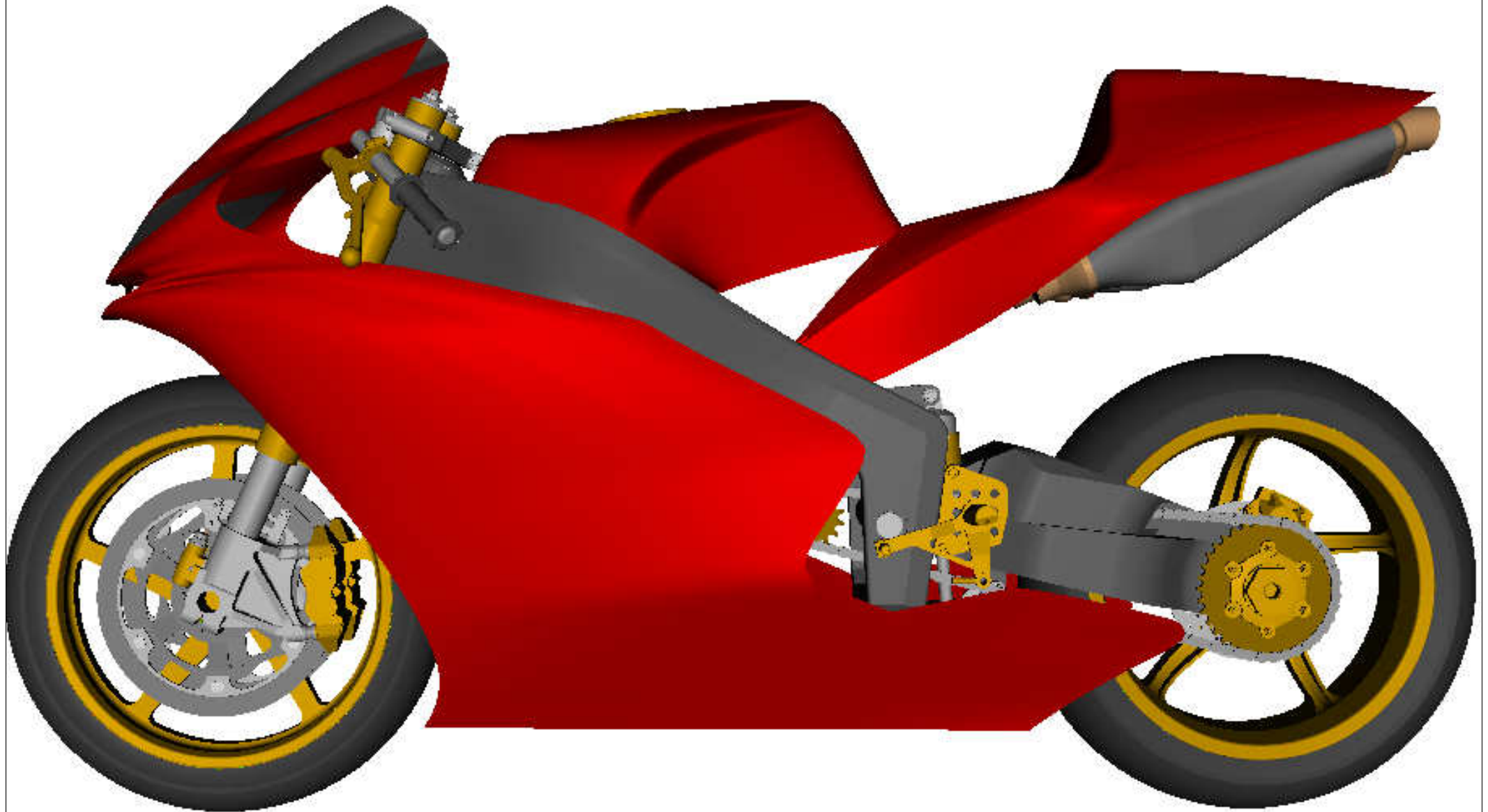
**BASIC CHASSIS LAY OUT
FAIRING 01, TAIL PIECE 01
2001-07-02**



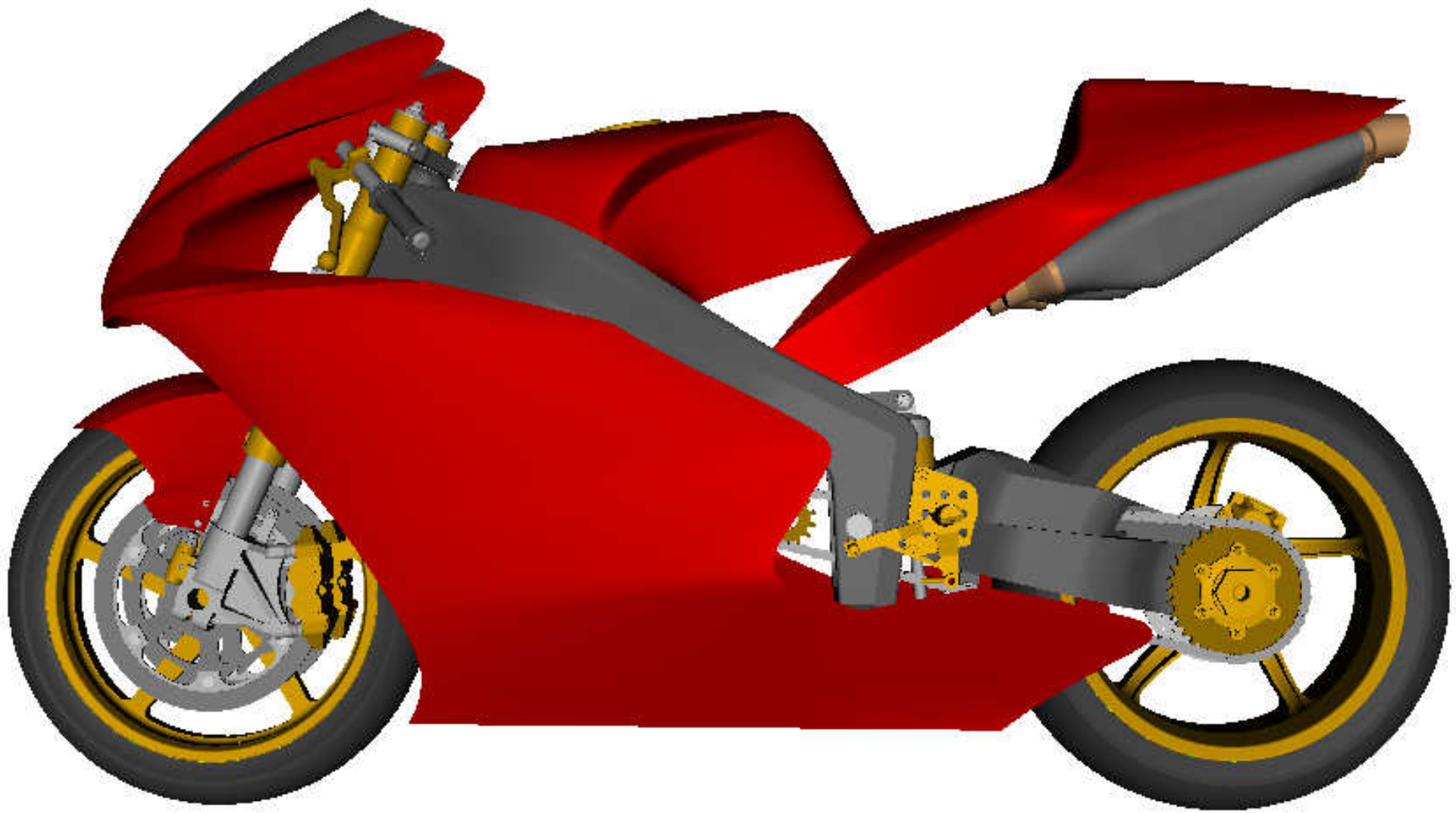
*FAIRING 02, TAIL PIECE 02, FUEL CAP
SUZUKI HAYABUSA RADIATOR & OIL COOLER
TANK 01
2001-07-30*



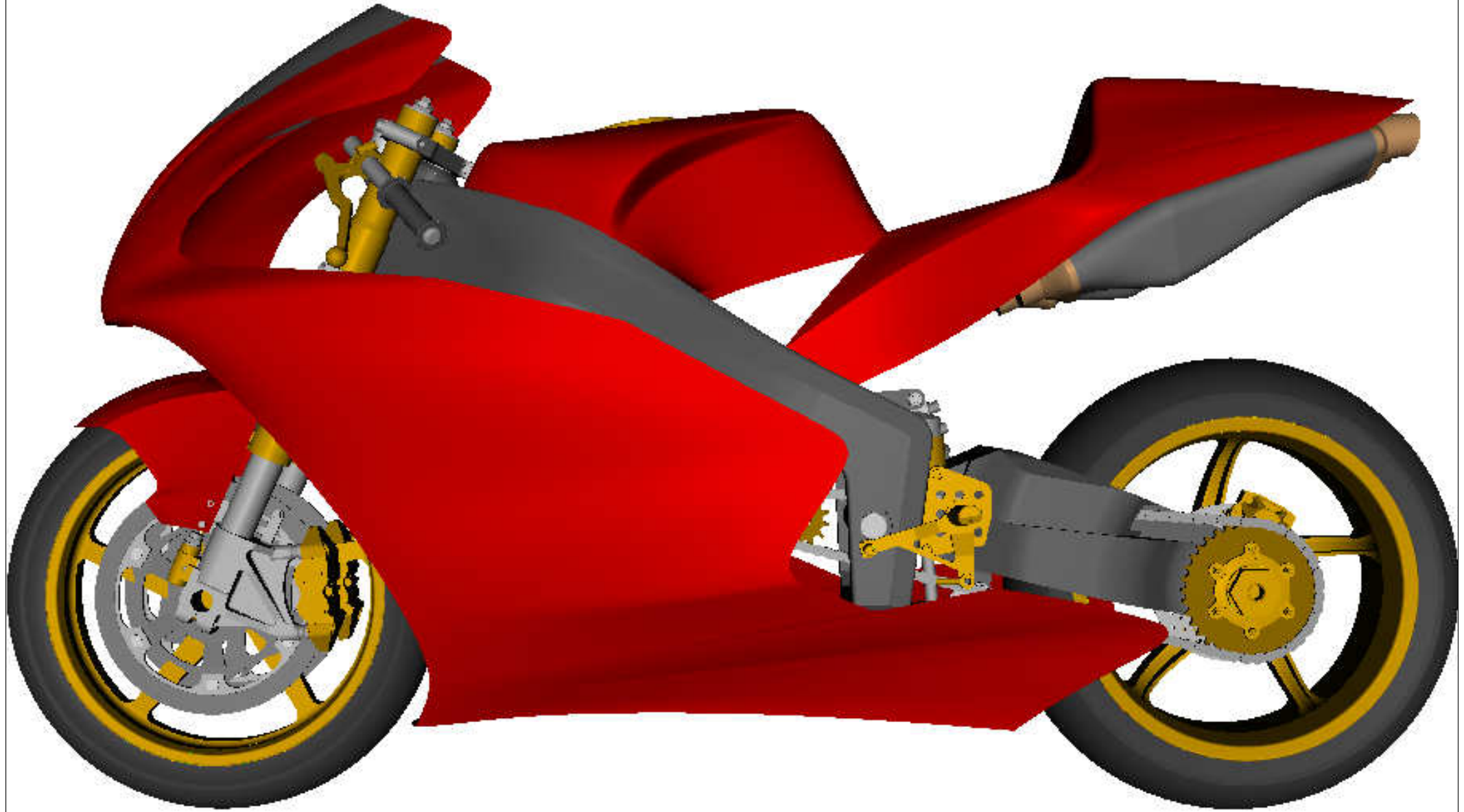
FAIRING 02b
2001-08-02



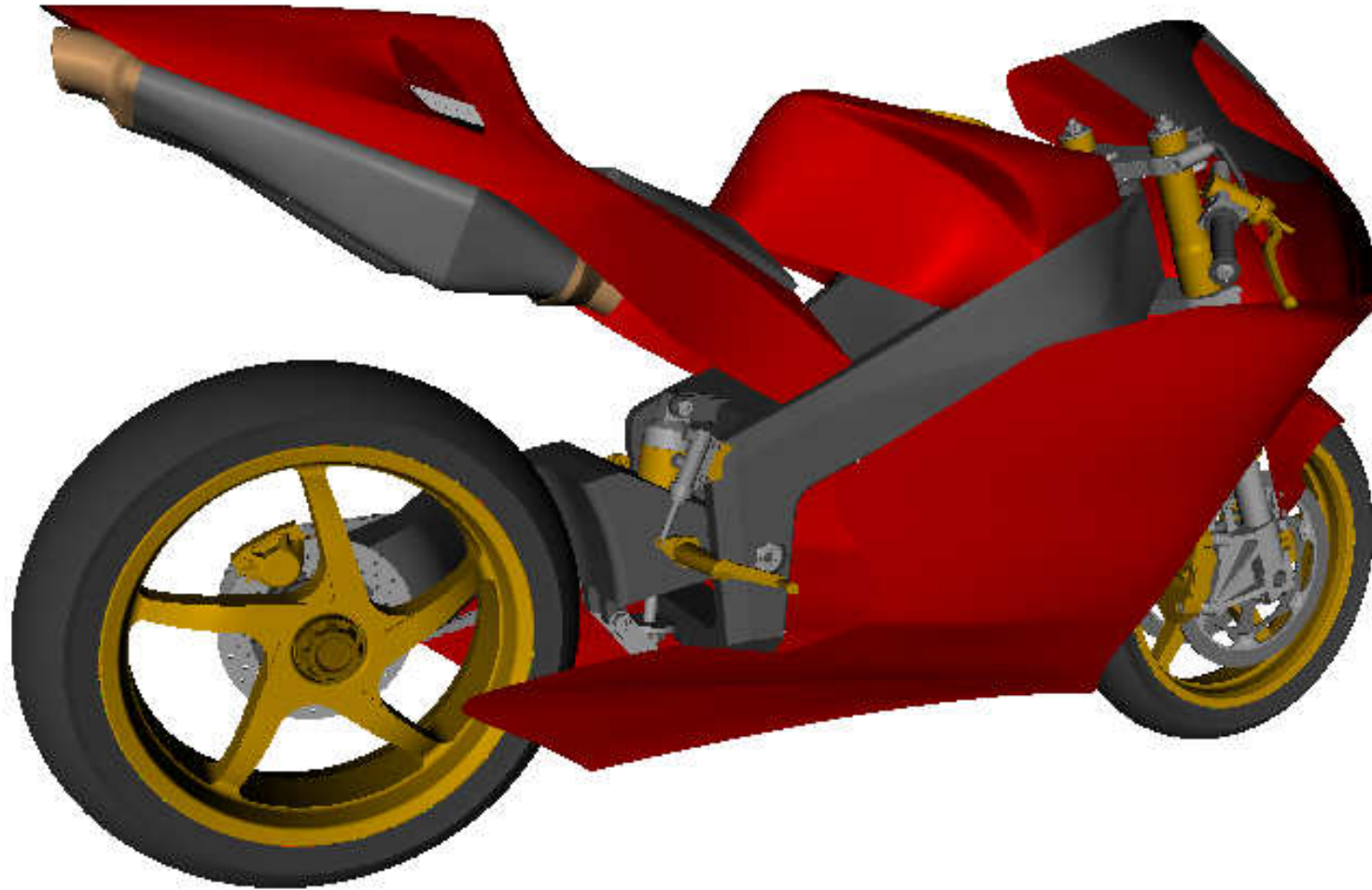
FAIRING 03, front mudguard 01
2001-08-06



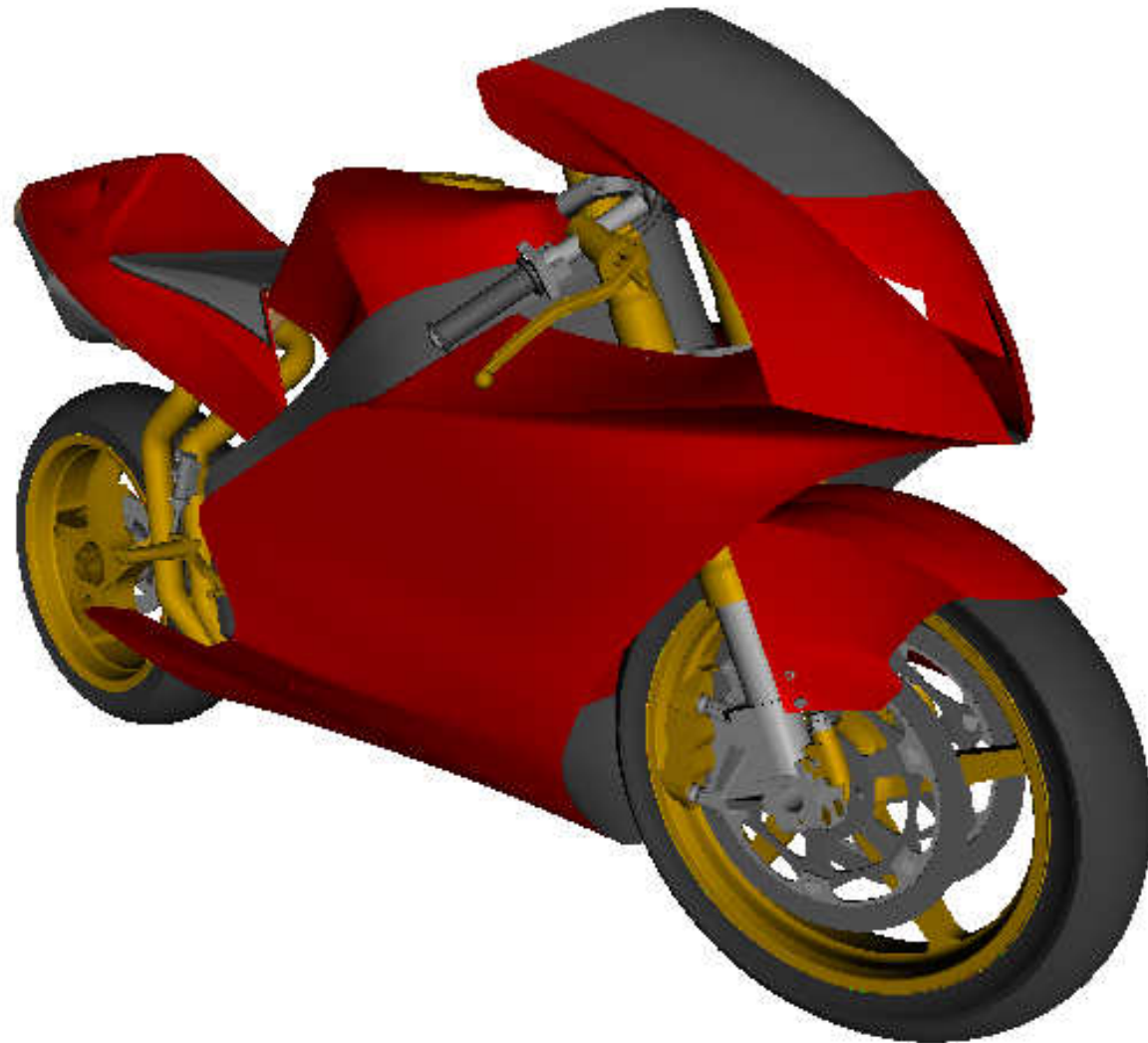
FAIRING 04
2001-08-13



TAIL PIECE 03
2001-08-14



Fairing 05, exhaust pipe routing
2001-08-19

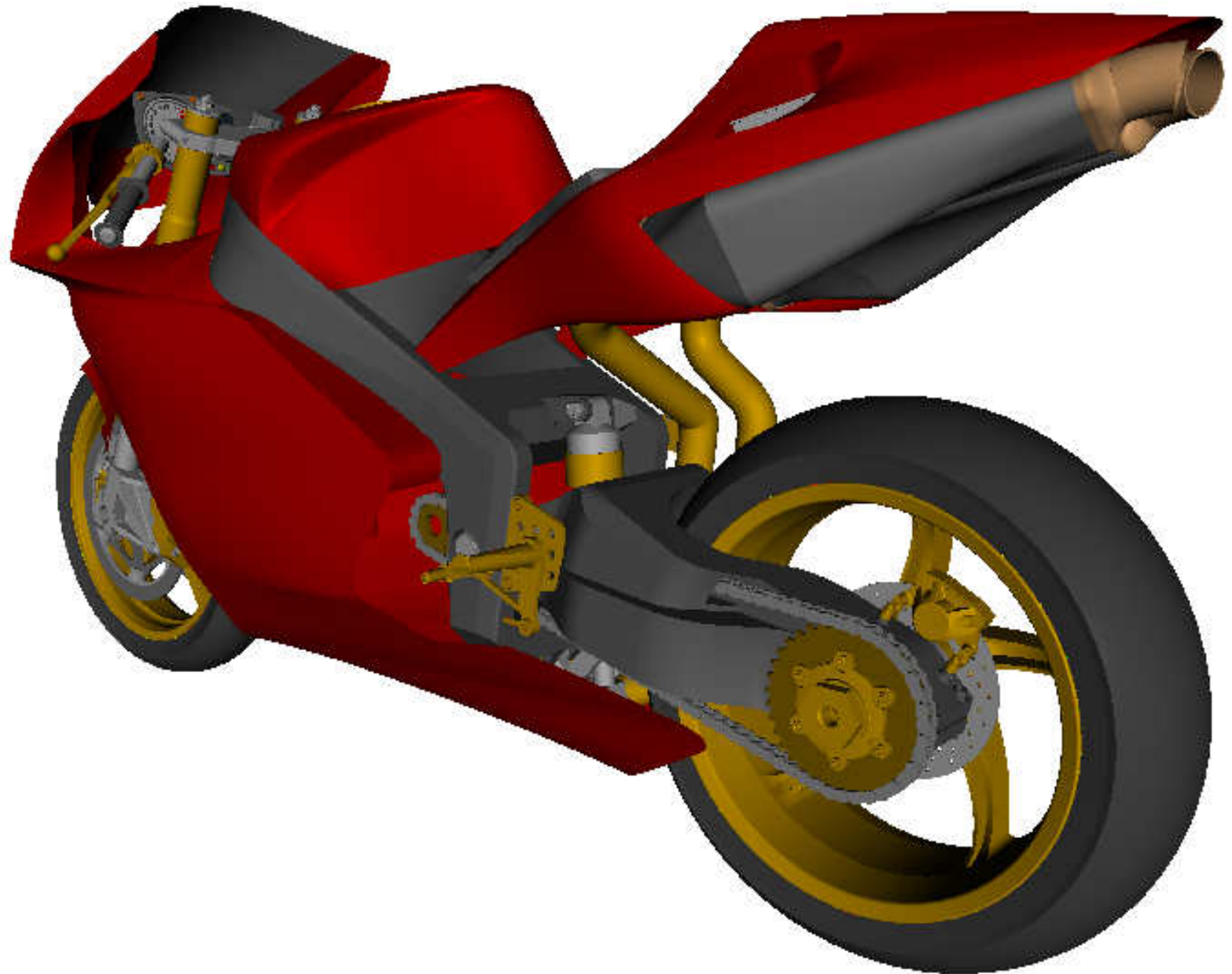


INSTRUMENT PANEL 01

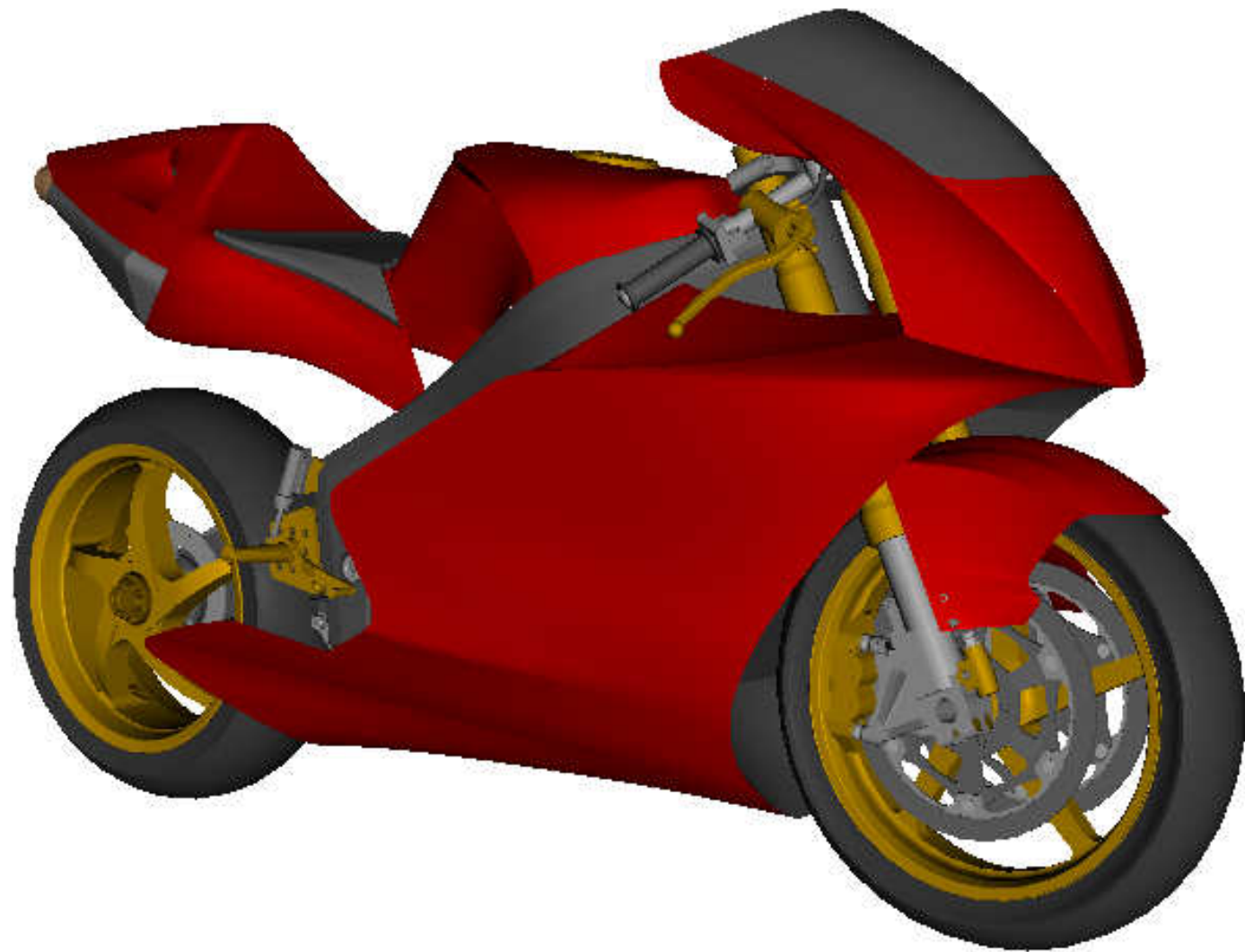
2001-08-19



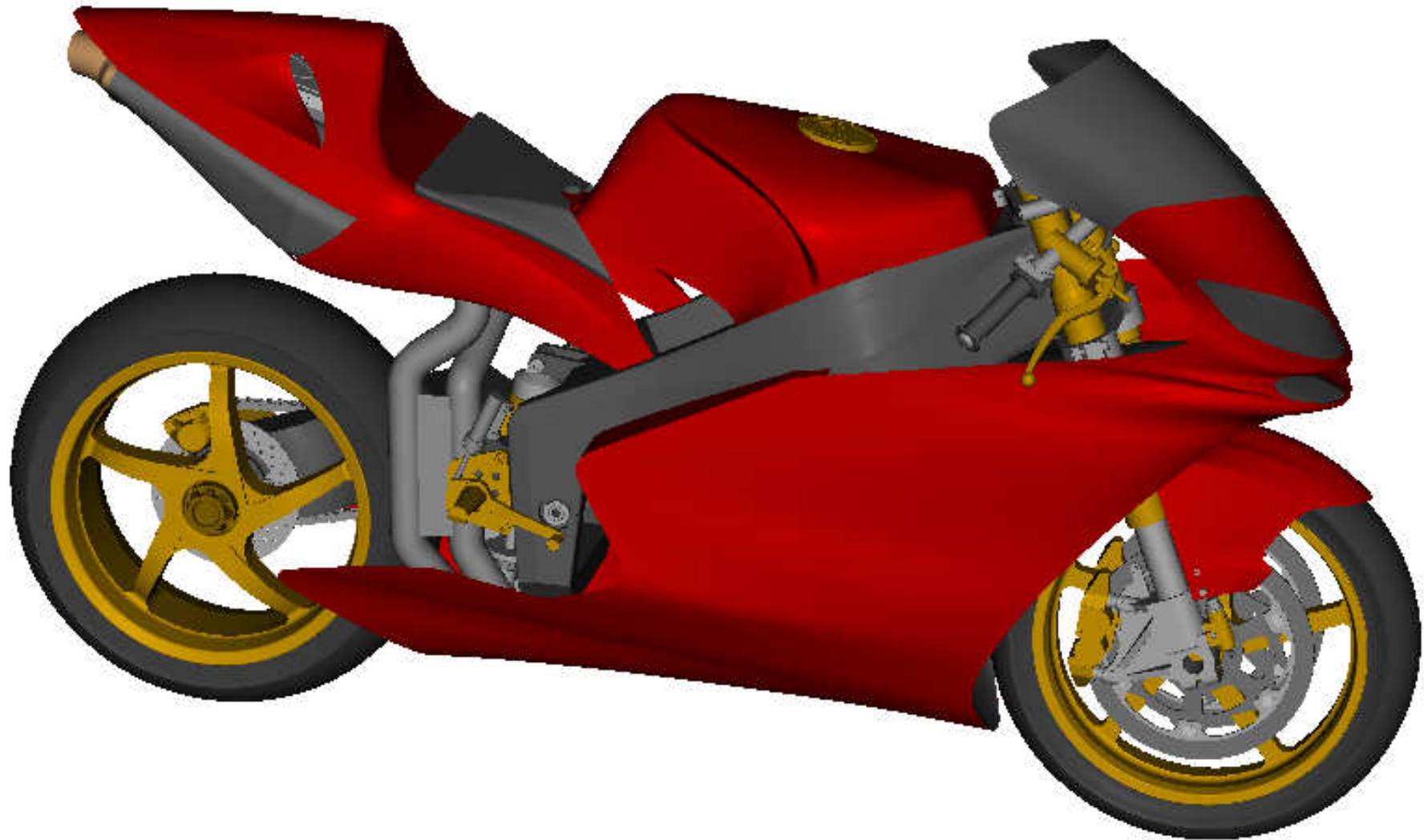
TAIL PIECE 04
2001-08-20



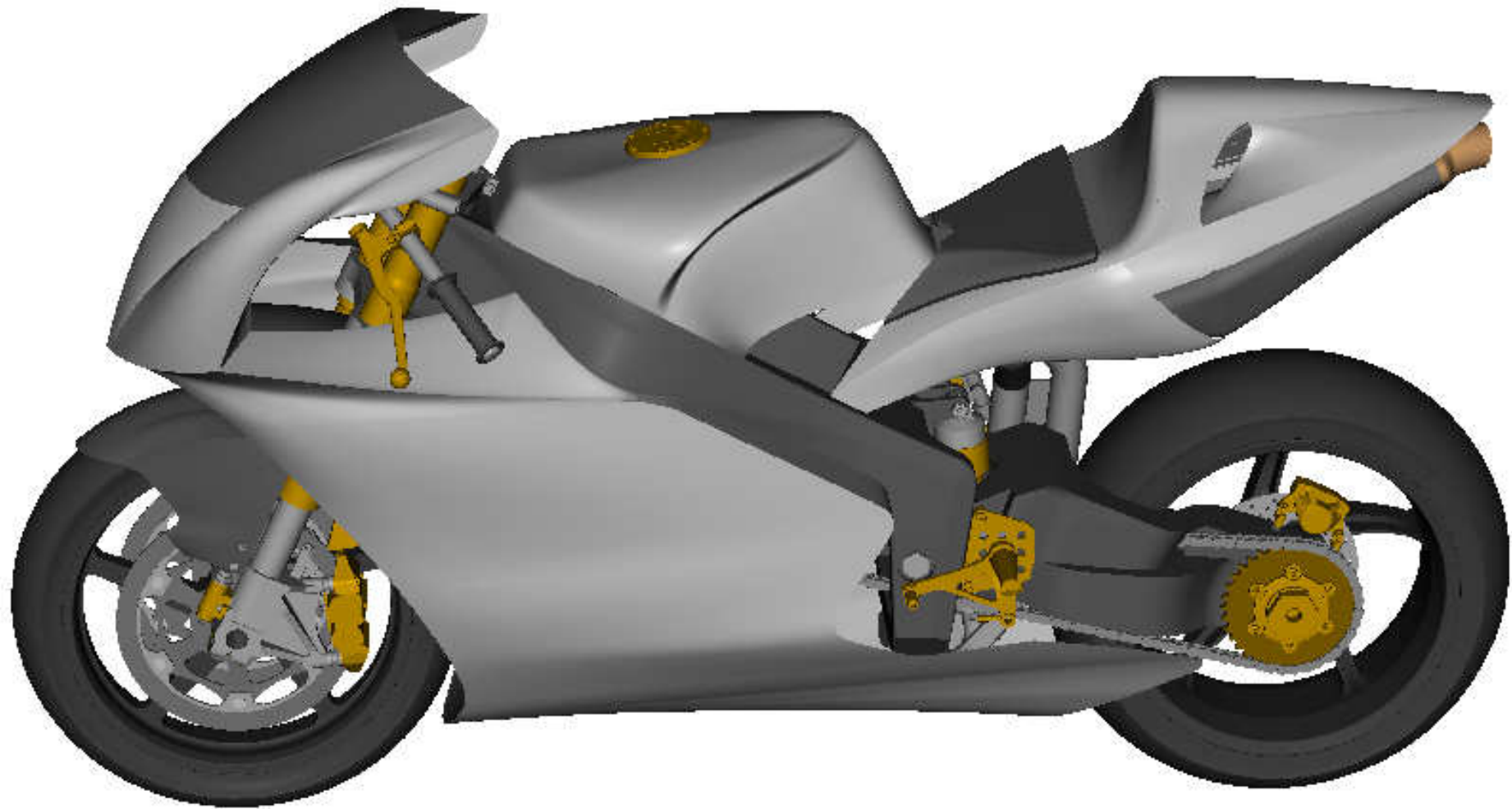
Fairing 06
2001-09-03



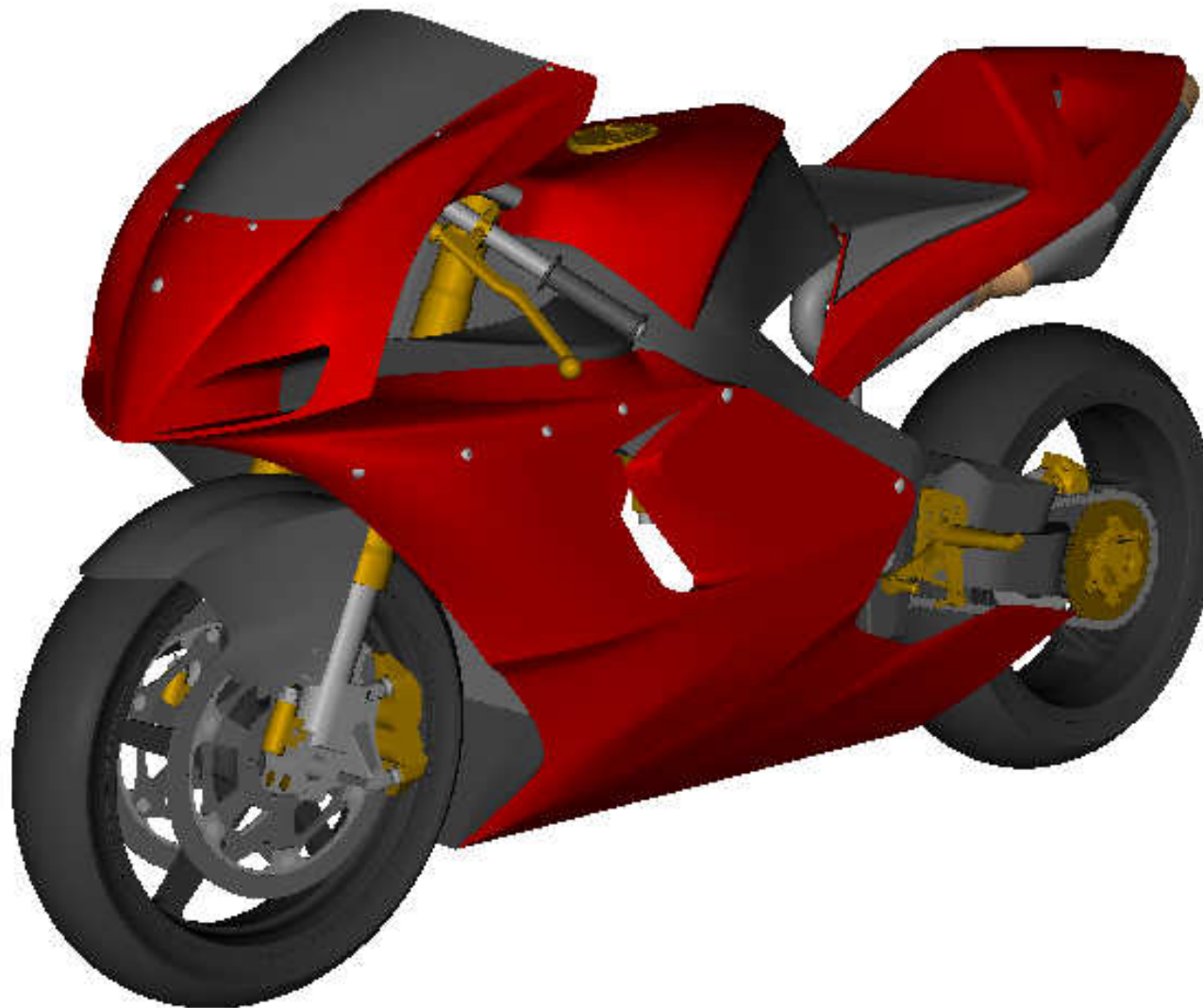
Fairing 07
2001-09-16



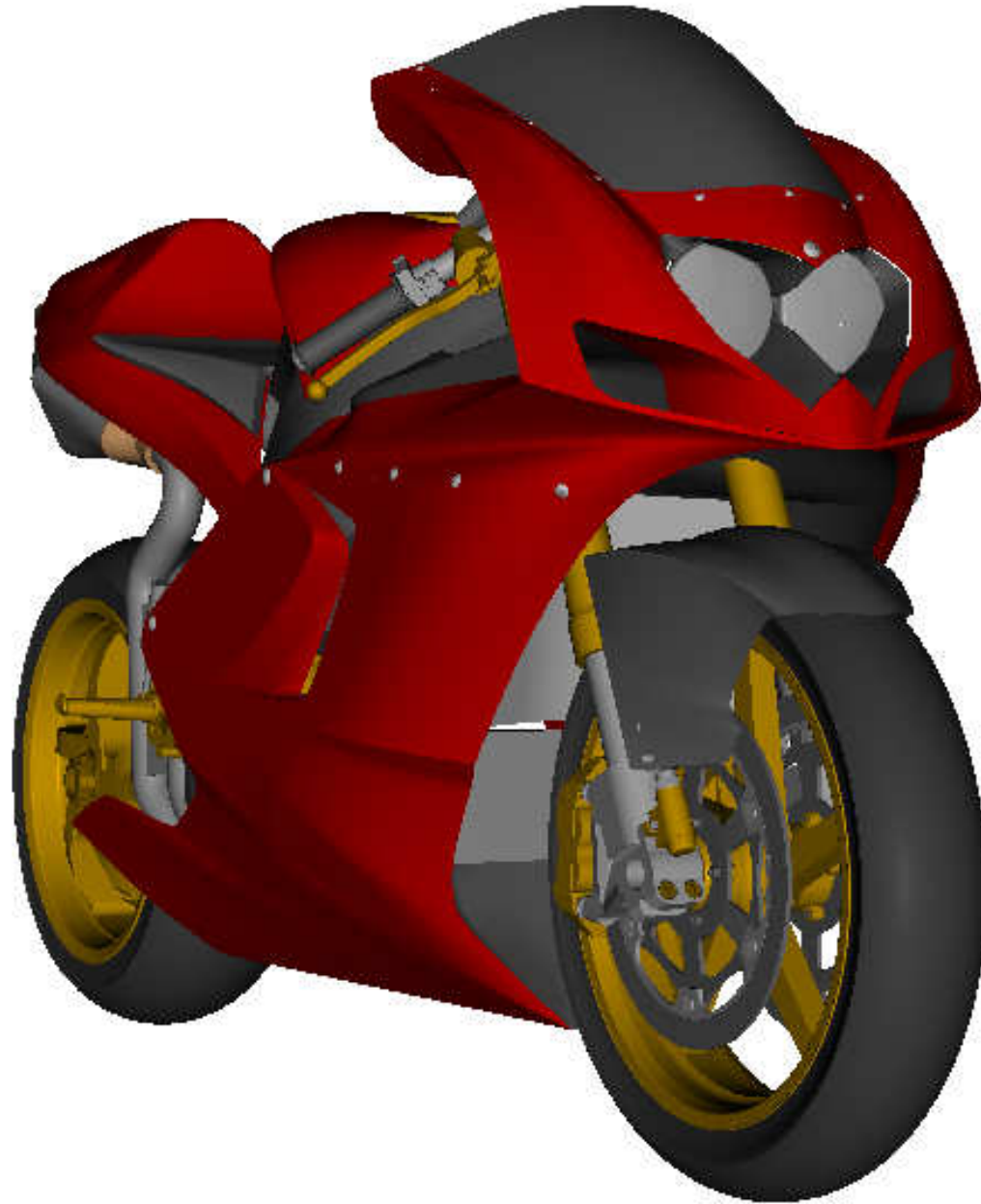
Fairing 08
HAND DRAWINGS TO FINALISE CFR 988 DESIGN
2001-09-17



Fairing 09, TANK 02, TAILPIECE 05
INFO FROM SCETCHES APPLIES TO CFR 988 RS
2001-10-16



Fairing 10
INFO FROM SCETCHES APPLIES TO CFR 988 RS
2001-10-20



Fairing 10B, TANK 03
2002-01-01

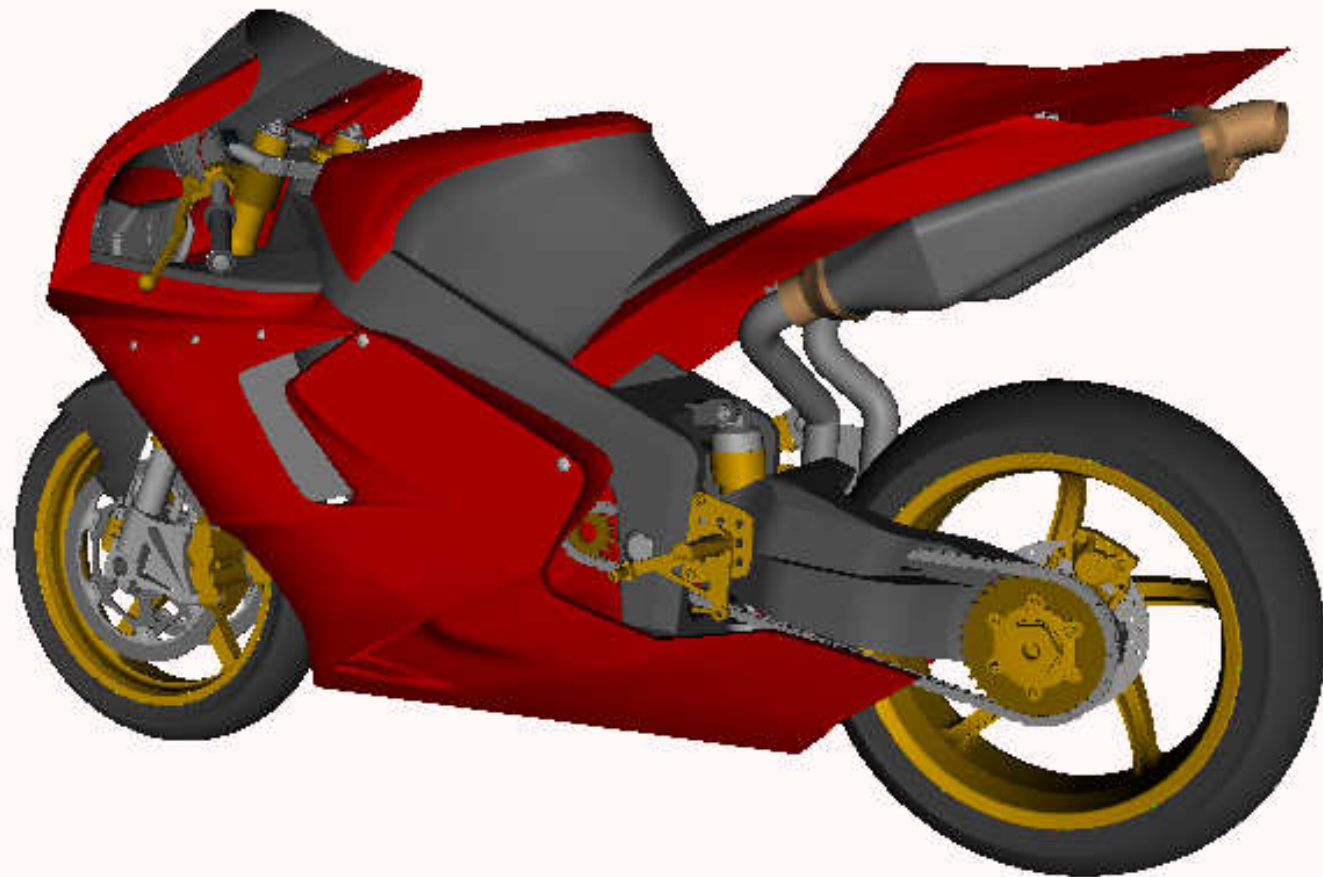




*3D STUDIO IMAGES, FOOT GUARDS, SUB FRAME 1
2002-01-11*

TAIL PIECE 05

2002-02-17





CFR 988 RS FINAL PATENT
2002-02-26