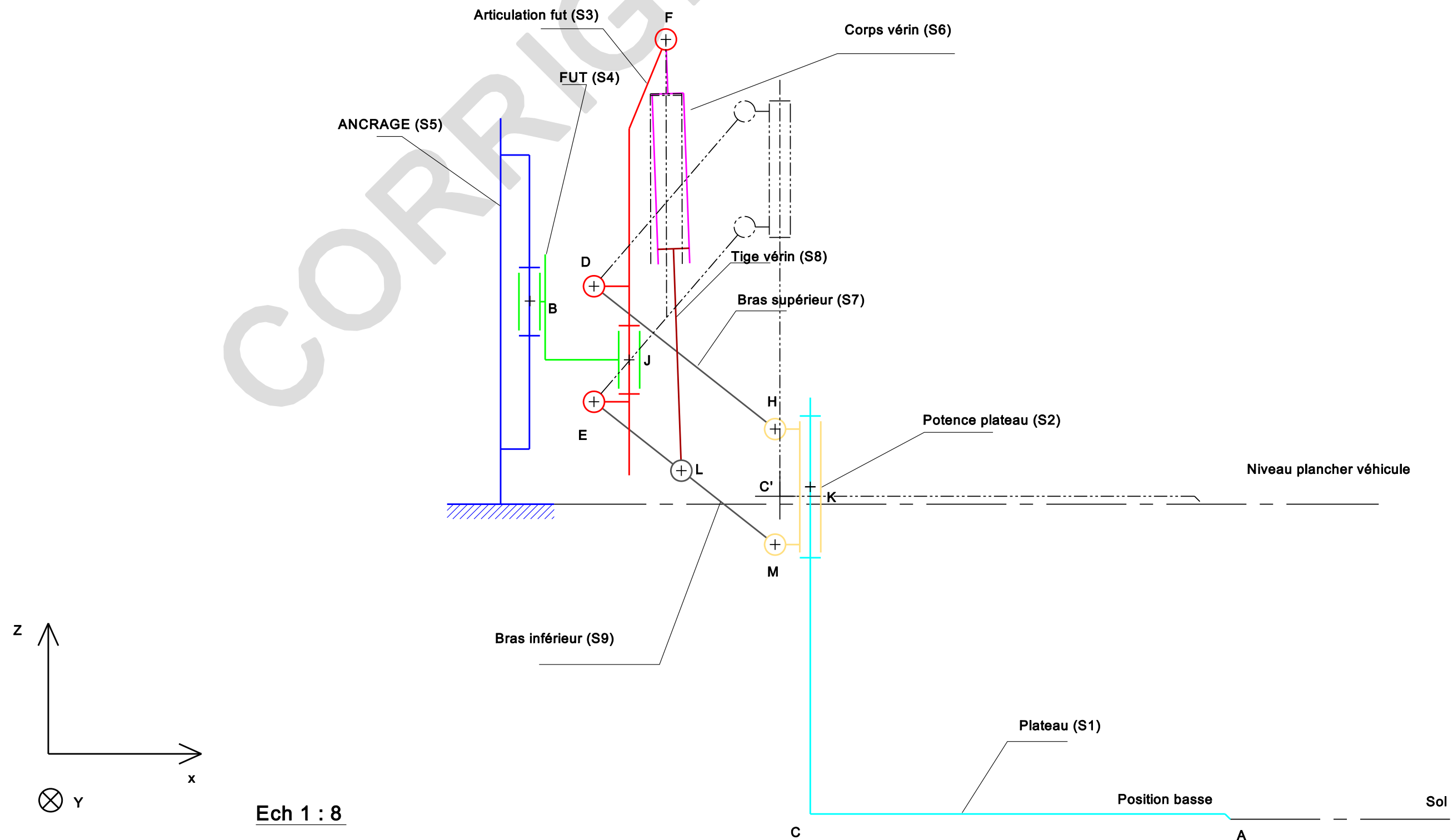
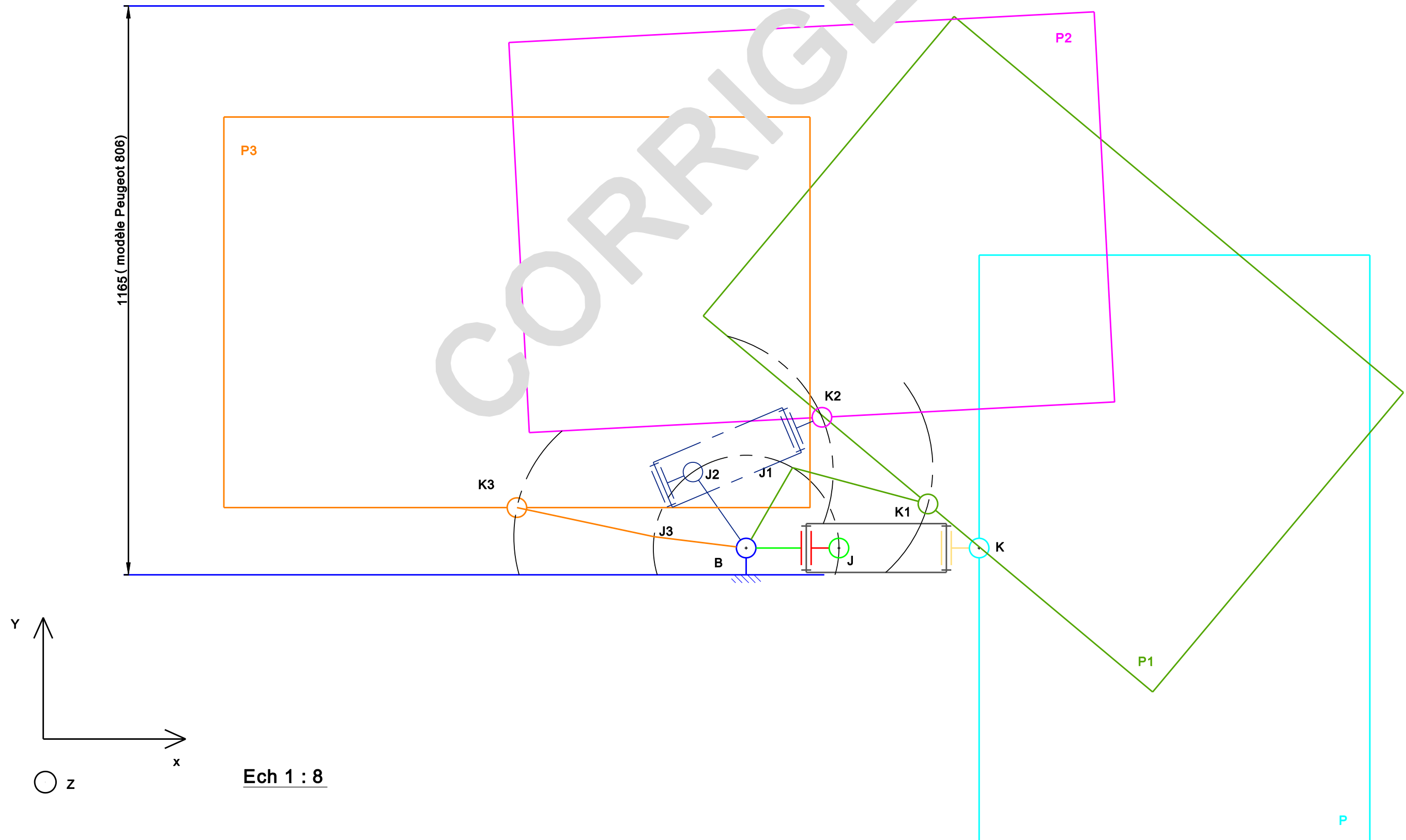


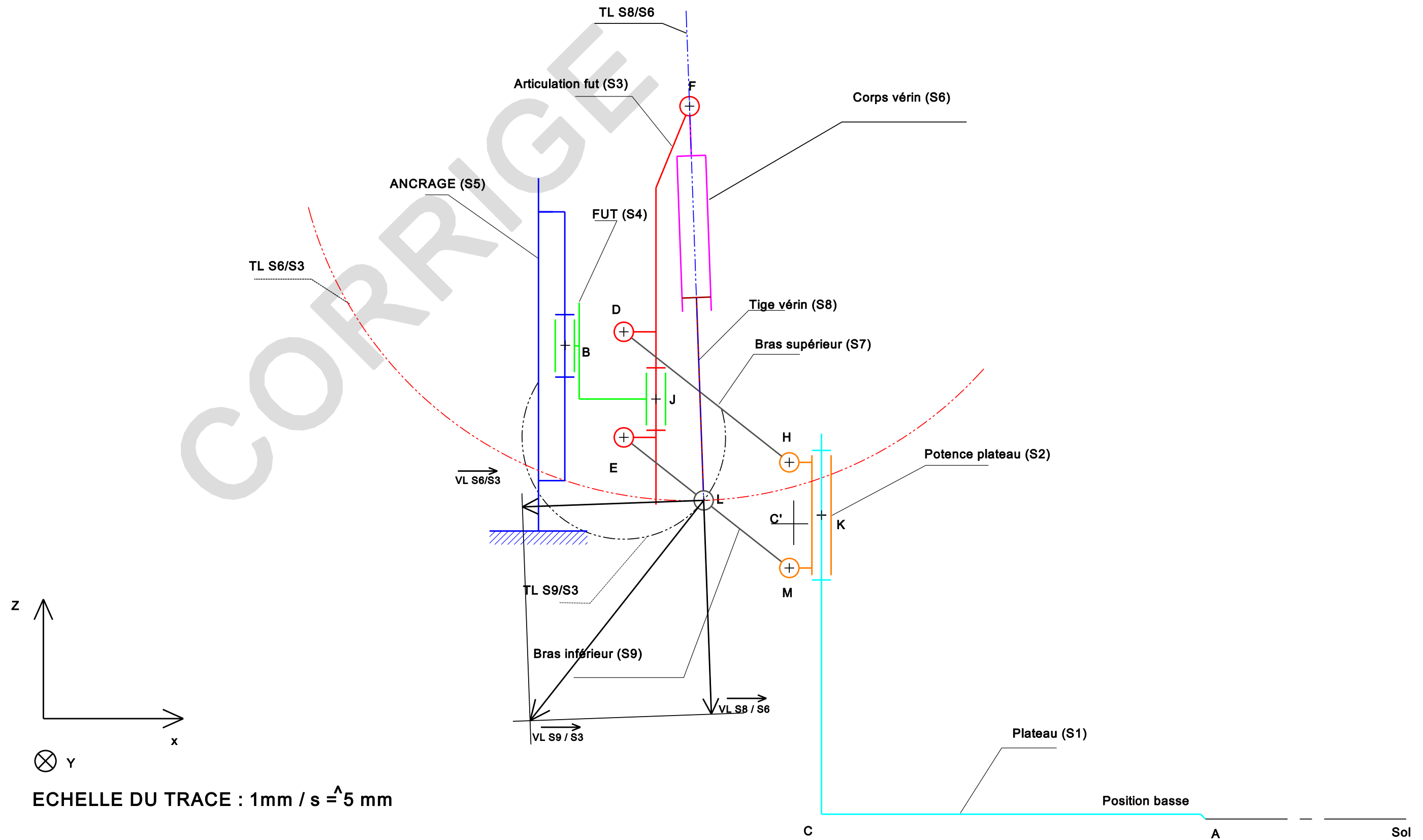
DETERMINATION DE LA COURBE DU VERIN



VERIFICATION DE L'ENCOMBREMENT (Vue de dessus du dispositif)



DETERMINATION DE LA VITESSE DE SORTIE DE TIGE



Ech 1 : 8

DETERMINATION DES CAPACITES DE LEVAGE

Tableau bilan on isole S1 et S2

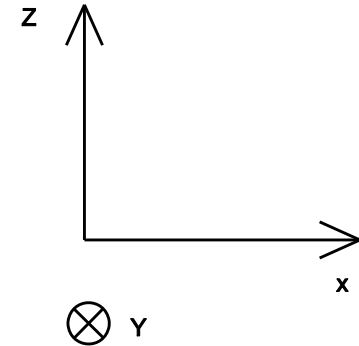
Forces	Pt Application	Direction	Sens	Intensité
$\overrightarrow{P_{FA/S1}}$	G		↓	2000 N
$\overrightarrow{H_{S7/S2}}$	H	↘	?	?
$\overrightarrow{M_{S9/S2}}$	M	?	?	?

Tableau bilan on isole S7

Forces	Pt Application	Direction	Sens	Intensité
$\overrightarrow{H_{S2/S7}}$	H	↘	?	?
$\overrightarrow{D_{S3/S7}}$	D	↘	?	?

Echelle des tracés 10 mm $\hat{=}$ 500 N

Ech 1 : 6



DETERMINATION DES CAPACITES DE LEVAGE

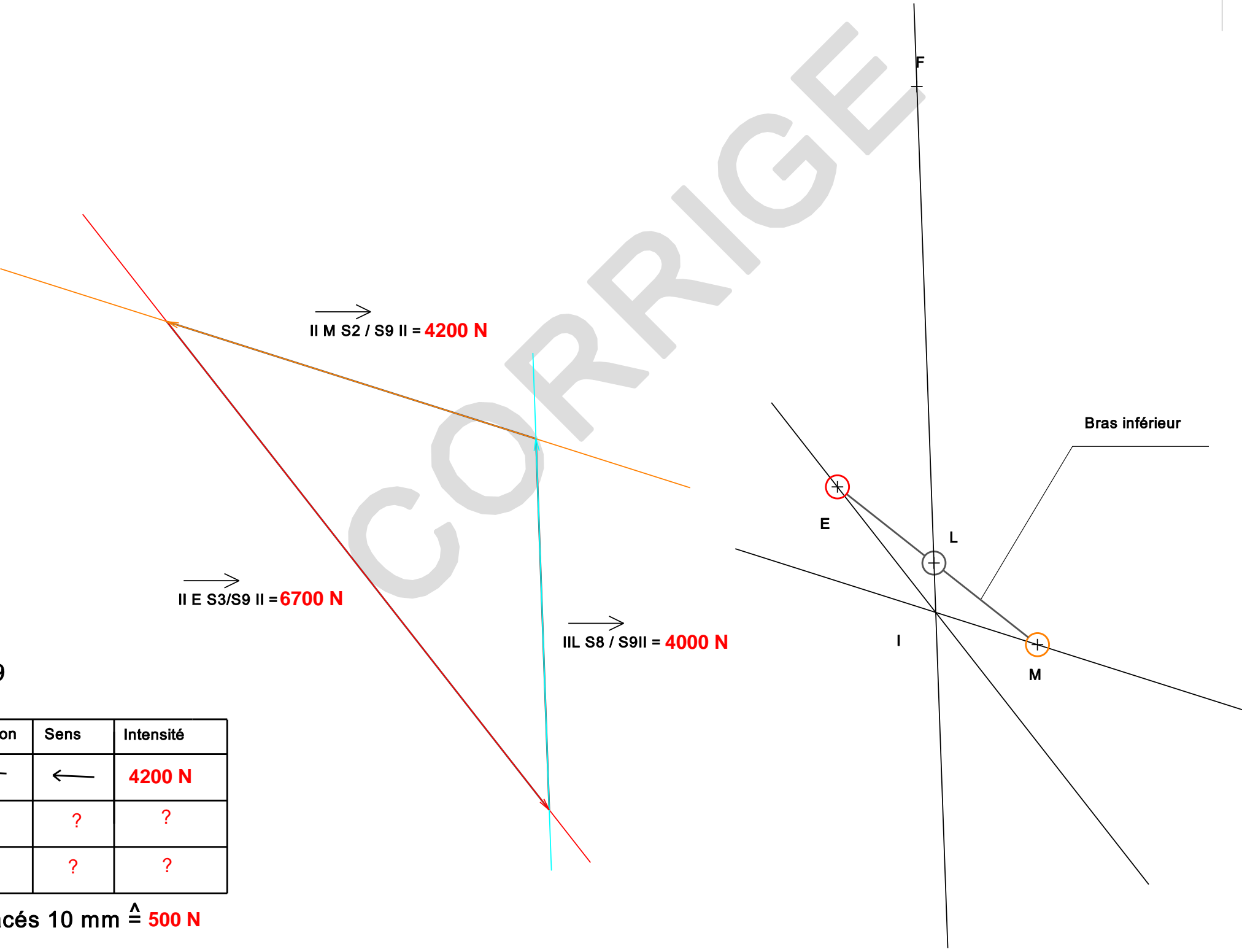
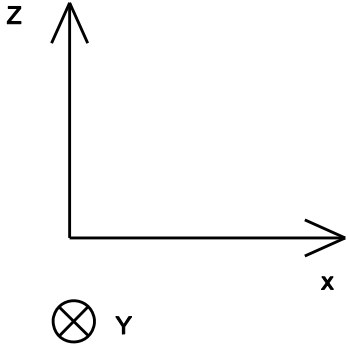


Tableau bilan on isole S9

Forces	Pt Application	Direction	Sens	Intensité
$\overrightarrow{M S2 / S9}$	M	—	←	4200 N
$\overrightarrow{L S8 / S9}$	L		?	?
$\overrightarrow{E S3 / S9}$	E	?	?	?

Echelle des tracés 10 mm $\hat{=}$ 500 N



Ech 1 : 6

A compléter

$\overrightarrow{L S8 / S9} = 4000 \text{ N}$