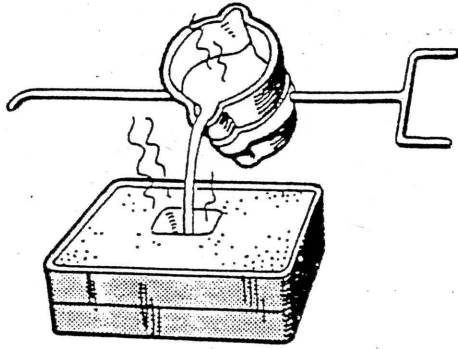


ELABORATION DES PIÈCES

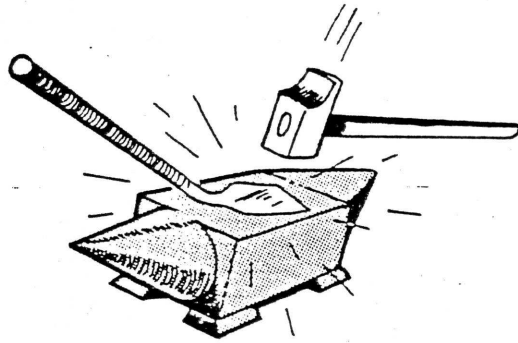
Doc. info. 1

Nom: _____

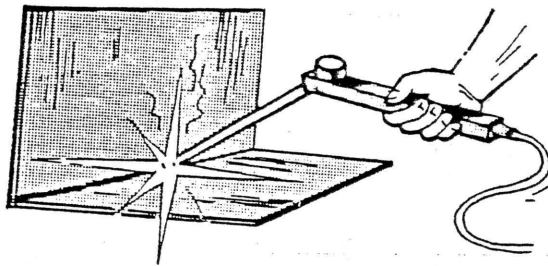
le: _____ Classe: _____



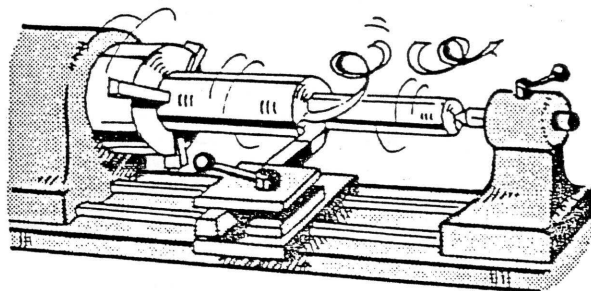
1- _____



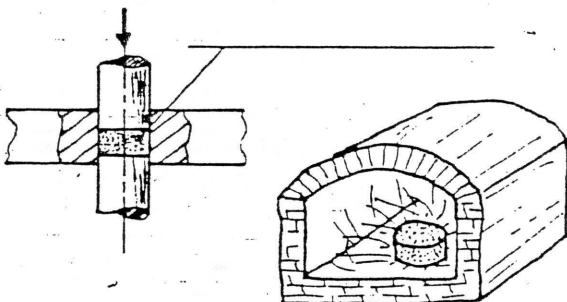
2- _____



3- _____

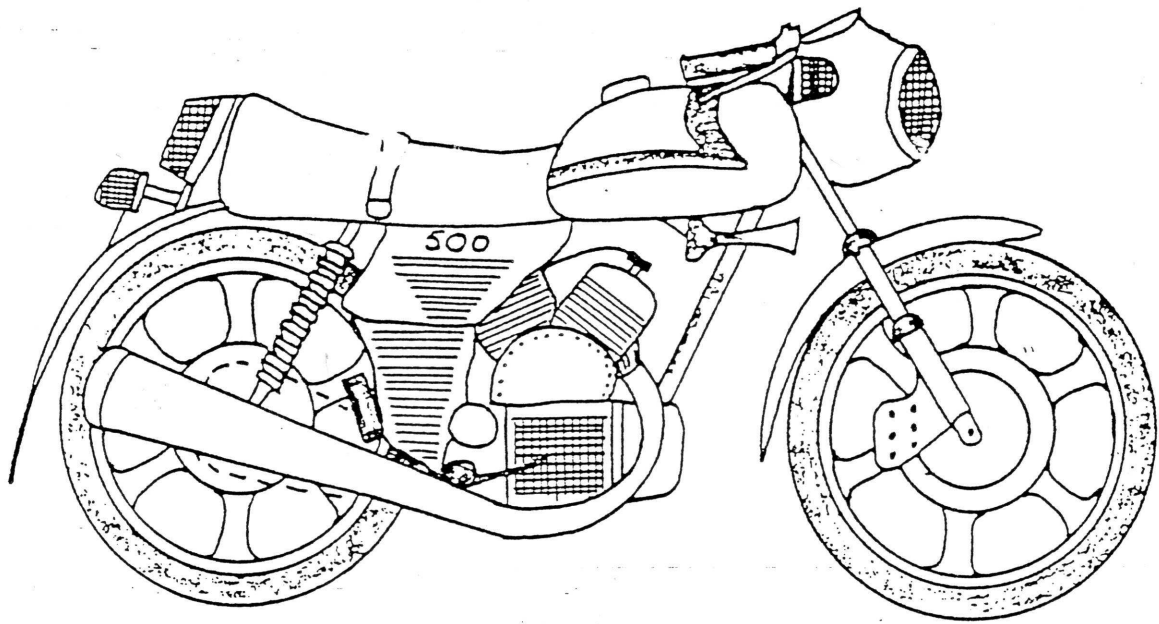


4- _____

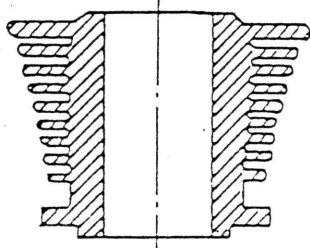


5- _____

PROPRIÉTÉS DES MATÉRIAUX 1- Propriétés Physiques Pratiques.



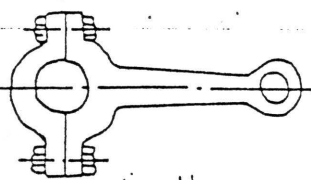
Propriétés permettant l'élaboration des pièces PROPRIÉTÉS PHYSIQUES PRATIQUES



bloc moteur

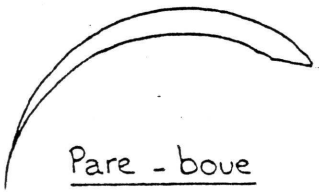
Fusibilité

Fluidité



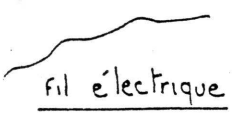
bielle

Malleabilité à chaud.



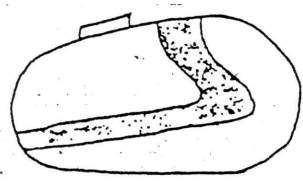
Pare - boue

Malleabilité à froid.



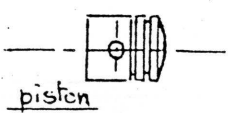
fil électrique

Ductilité



réservoir

Soudabilité

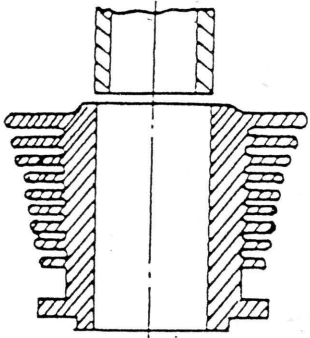


piston

Usinabilité

PROPRIÉTÉS DES MATÉRIAUX 2- Propriétés Mécaniques.

Propriétés qui justifient l'emploi des matériaux. PROPRIÉTÉS MÉCANIQUES



chemisage

Dilatabilité _____

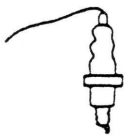
Masse Volumique _____

Conductibilité thermique _____



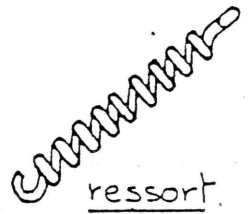
Rt d'échappement

Conductibilité électrique _____



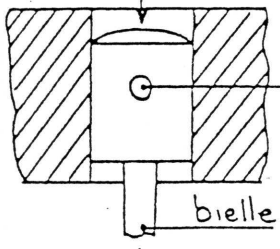
bougie

Elasticité _____



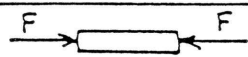
ressort

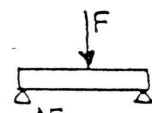
Ténacité _____

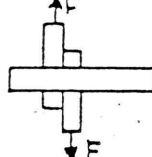


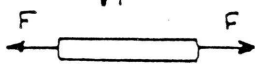
axe de piston

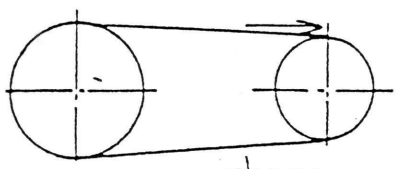
bielle

compression  _____

flexion  _____

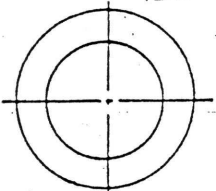
cisaillement  _____

traction  _____



chaîne

Dureté _____



disque

Résilience _____

Résistance à l'usure _____