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English-French and French-English dictionary of the motor ...

Frederick Lucas



ENGLISH-FRENCH AND FRENCH-ENGLISH

DICTIONARY

OF THE

MOTOR CAR, CYCLE AND BOAT

ENGLISH-FRENCH AND FRENCH-ENGLISH

DICTIONARY

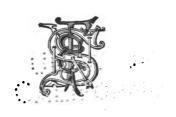
OF THE

MOTOR CAR, CYCLE, AND BOAT

BY

FREDERICK LUCAS

NEW IMPRESSION



London

E. & F. N. SPON, LIMITED, 67 HAYMARKET

Mem york

SPON & CHAMBERLAIN, 123 LIBERTY STREET

1915

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PREFACE

THE object of this work is to assist those interested in the motor industry and pastime to read the foreign technical literature devoted to the subject. I have translated into the respective languages the technical terms used in the various journals and the catalogues of the leading English and French makers. The work embodies all the component parts of the vehicles and machinery at present on the market, and should therefore be of service to the user, the manufacturer, and the patent agent.

The technical terms which are peculiar to cycles are printed in italics.

FREDERICK LUCAS.

9 GRACECHURCH STREET, LONDON, E.C.

CONTENTS

•							FAGE	
English-French	.•	•	•	•	•	•	•	1
FRENCH-ENGLISH								95



DICTIONARY

OF THE

MOTOR CAR, CYCLE, AND BOAT.

-- 000

ENGLISH-FRENCH.

Accelerator . . . Accélérateur.

Accelerator control Mouvement de commande d'accé-

gear. lérateur.

Accelerator pedal . Pédale d'accélérateur.

Accelerator rod . . Tige d'accélérateur.

Accelerator rod Ressort de tige d'accélérateur. spring.

Accelerator rod Rondelle de tige d'accélérateur.

washer.

Accelerator sector, Secteur d'accélérateur.

or quadrant.

Accelerator shaft . Arbre d'accélérateur.

Accessories . . . Accessoires.

Accident . . . Accident.

Accumulator. . . Accumulateur.

Accumulator cap . Bouchon d'accumulateur.

Acetylene gas . . Gaz acétylène.

Acetylene lamp. . Lanterne à acétylène.

Acetylite. . . Acétylite.

Active material. . Matière active.

Adhesion . . . Adhésion.

Adjust the ball- Ajuster les roulements à billes. bearings, to

Adjustable bearings Coussinets ajustables.

Adjustable cone Coussinets à cônes réglables.

Adjustable cup Coussinets à cuvettes réglables. bearings.

Adjustable seat . . Siège ajustable.

Adjusting cone . . Cône de réglage.

Adjusting nut . . Ecrou de réglage.

Adjustment . . . Réglage.

Advance, sparking Avance à l'allumage.

Air chamber. . . Chambre à air.

Air chimney. . . Tube de prise d'air; cheminée d'aspiration.

Air inlet pipe . . Tube de prise d'air.

Air lever Manette d'admission d'air.

Air nozzle for car- Tuyère de carburateur. buretter.

Air piston . . . Piston à air.

Air port Prise d'air.

Air pump . . . Pompe à air.

Air tight . . . Etanche à l'air.

Air tube . . . Chambre à air.

Air valve. . . Soupape à air.

Alcohol . . . Alcool.

Alight, to . . . Descendre.

Aluminium . . . Aluminium.

Amateur . . . Amateur.

Ammeter . . . Ampèremètre.

Amperage . . . Ampérage.

Ampère. . . . Ampère.

Angle bar . . . Cornière.

Angle plate . . . Equerre.

Anneal, to . . . Recuire.

Apply the brake, to Freiner; serrer le frein.

Apron. . . . Tablier.

Arbor shaft . . . Cardan.

Arbor shaft system Transmission à Cardan.

of transmission.

Arm sling . . . Brassière.

Armature. . . Induit.

Artillery wheel . . Roue d'artillerie.

Ascent, steep . . Montée rapide.

в 2

Amiante. Asbestos

Asbestos cloth . . Toile d'amiante.

Asbestos cord . . Corde d'amiante.

Asbestos millboard. Carton d'amiante.

Papier d'amiante. Asbestos paper.

Asbestos washer . Rondelle d'amiante.

Ash . . . Frêne.

Automatic . . . Automatique.

Axle . . . Essieu; axe.

Axle arm . . . Fusée d'essieu.

Axle box . . . Boîte à graisse.

Axle seat . . . Portée de calage.

\mathbf{B}

Contrepoids de vilebrequin. Back balance, crank

Backbone Corps.

Allumage prématuré; choc en arrière. Back fire

Back fork Fourche arrière.

Back fork stays . . Tirants de la fourche arrière.

Back forks, end of . Pattes arrière.

Back hub. . . . Moyeu arrière.

Back hub adjusting Cône de réglage du moyeu arrière. cone.

Back hub chain ring Pignon de roue arrière.

Back hub fixed cone Cône fixe du moyeu arrière.

Back kick . . . Choc en arrière.

Back mudguard . Garde-boue arrière.

Back mudguard Tirants du garde-boue arrière. stays.

Back pedal, to . . Contre-pédaler.

Backpedalling brake Frein à contre-pédalage.

Back pressure . . Contre-pression.

Back rim . . . Jante de la roue arrière.

Back stay . . . Tube montant arrière.

Back step. . . . Marchepied d'arrière.

Back tyre. . . . Bandage de la roue arrière. Pneumatique de la roue arrière.

Back wheel . . . Roue arrière.

Back wheel spindle Ecrous de moyeu arrière,

Back wing . . . Aile d'arrière.

Badge Insigne.

Baffle plate . . . Contre-plaque.

Baffles, arranged as En chicanes.

Bag. Sac.

Balance gear. . . Mouvement différentiel.

Balance weight. . Contre-poids.

Ball. Bille.

Ball bearing axle . Essieu à billes.

Ball bearing axle Ecrou d'essieu à billes.

Ball bearing axle Rondelle d'essieu à billes, washer.

Ball bearing thrust Butée à billes.

Ball bearings . . Coussinets à billes.

Ball for axle arm . Bille pour fusée d'essieu.

Ball for carburetter Bille pour carburateur.

Ball for oil pump. Bille pour pompe à huile.

Ball, governor . . Boule de régulateur.

Ball head Tête à billes.

Ball joint. . . Joint à rotule.

Ball lever. . . Levier à boule.

Ball race . . . Rangée de billes.

Ball race cup. . . Cuvette à billes.

Ball race of back Cuvette arrière d'essieu à billes. axle.

Ball race of front Cuvette avant d'essieu à billes. axle.

Ball valve . . . Soupape à bille.

Band Collier; bande.

Band brake . . . Frein à bande ; frein à collier ; frein à enroulement.

Bank up the corners Relever les virages de la piste. of the track, to

Bar of iron . . . Barre de fer.

Base Socle; base.

Battery . . . Batterie.

Beaded edge of tyre Talon; bourrelet.

Beam Traverse; poutrelle.

Beam (breadth of Largeur au maître-bau. boat).

Bearing . . . Coussinet.

Bearing block . . Palier.

Bearing keep. . . Chapeau de palier.

Bearing spring . . Ressort de suspension.

Beech Hêtre.

Bell. Timbre; grelot; sonnette; clochette.

Bell crank . . . Manivelle à cloche.

Bell, dome of . . Calotte de timbre.

Belt Courroie.

Belt butt. . . . Crupon pour courroie.

Belt, cemented . . Courroie collée.

Belt, edged . . . Courroie à talon.

Belt fastener. . . Agrafe de courroie.

Belt, flat . . . Courroie plate.

Belt grease . . . Enduit pour courroies.

Belt lace . . . Lacet; lanière.

Belt, round . . . Courroie ronde.

Belt, sewn . . . Courroie cousue.

Belt, slack . . . Courroie lâche.

Belt, slipping of . Glissement de la courroie.

Belt, stretching of . Allongement de la courroie.

Belt, tight . . . Courroie tendue.

Belt tightener . . Tendeur pour courroie.

Belt, to lengthen Allonger la courroie.

the

Belt, to shorten the Raccourcir la courroie.

Belt, to throw off Débrayer la courroie.

Belt, to tighten the

Tendre la courroie.

Belt, to untwist the

Détordre la courroie.

Belt, twist . . . Courroie torse.

Belt, twisted. . . Courroie tordue.

Belt. V. . . . Courroie en V.

Bending strain . . Effort de flexion.

Bent handle bar. . Guidon cintré.

Bevel gear . . . Engrenage conique.

Bevel pinion. . . Pignon d'angle.

Bevel wheel . . . Roue d'angle.

Bevelled . . . Biseauté.

Bicycle Bicyclette.

Bicyclist . . . Bicycliste.

Billing spanner. . Clef américaine à molette "Billing."

Bike Bécane.

Birchwood . . . Bouleau.

Blacklead. . . . Mine de plomb.

Blacksmith . . . Forgeron.

Blade (coil) . . . Lame de bobine.

Blades, fork . . . Fourreaux de fourche.

Bleriot lamp. . . Phare Blériot.

Blind flange. . . Bride borgne.

Blind nut . . . Ecrou borgne.

Block Bloc; cale; sabot.

Block chain . . . Chaîne à blocs.

Blowpipe. . . . Chalumeau.

Blow through tap. Robinet de purge.

Body Caisse.

Body spring . . . Ressort d'essieu.

Boil (on cover) . . Hernie; gerçure.

Boiler Chaudière.

Boiler, flash . . . Générateur à vaporisation instan-

tanée.

Bolt. Boulon.

Bolt (of door) . . Verrou.

Bolt and nut. . . Boulon et écrou.

Bonnet. . . . Entourage; capot couvre-moteur.

Bonnet door . . . Porte d'entourage.

Bore. Alésage.

Boss . . . Moyeu.

Bottom bracket. . . Pédalier.

Bottom head cone . Cône du raccord inférieur avant.

Bottom head cup. . Raccord inférieur avant.

Bottom stay . . . Tube de la fourche arrière.

Bottom tube . . . Tube inférieur.

Bowden wire. . . Câble flexible Bowden.

Box. . . . Boîte.

Box spanner. . . Clef à douille.

Box-wood. . . Buis.

Bracket, lamp . . Porte-lanterne.

Bracket seat . . . Strapontin.

Brad. Clou à parquet.

Bradawl . . . Poinçon.

Braid Tresse.

Brake Frein.

Brake adjusting clip Collier de tube de frein.

Brake band . . . Collier de frein; bande de frein.

. . . .

Brake detachable Collier de levier de frein. clip.

Brake guide . . . Guide de frein.

Brake holder. . . Serre-frein.

Brake horse-power. Force en chevaux effectifs; puissance au frein.

Brakeless . . . Sans frein.

Brake lever . . Levier de frein.

Brake lever con- Bielle de levier de frein. necting rod.

Brake lever catch. Cliquet du levier de frein.

Brake lever handle Ressort du cliquet de levier de spring. frein.

Brake pedal spring Ressort de ruppel de pédale de frein.

Brake plunger . . Tube de frein.

Brake pulley. . . Poulie de frein.

Brake rod. . . . Tige de frein.

Brake rod end . . Chape de tige de frein.

Brake rod fork . . Fourchette de tige de frein.

Brake screw . . . Boulon, vis de frein; vis de mécanique.

Brake segment . . Segment de frein.

Brake spoon, or Patin, sabot de frein. shoe.

Brake spring. . . Ressort de frein.

Brake, to apply the Serrer le frein.

Brake tube . . . Tube de frein.

Brake and clutch Bielle de commande de débrayage lever connecting et de frein.

Brass Cuivre jaune; laiton.

Braze, to . . . Braser.

Breadth . . . Largeur.

Break-down . . . Panne.

Break down, to. . Rester en panne.

Breaking strain. . Charge de rupture.

Bridge. . . . Pont.

Bridge, back fork . Tirant de la fourche arrière.

Bridge piece . . . Culotte.

Bridge piece for ex- Culotte d'échappement.

haust.

Bridge piece for in- Culotte d'aspiration.

let valve.

Bright parts . . . Parties polies.

Broad Large.

Brougham . . . Coupé.

Brush, dynamo . . Balai.

Bucket seat . . . Baquet.

Buckled wheel . . Roue voilée; roue tordue.

Buffer Tampon.

Buffer guide . . . Boisseau de butoir.

Buffer head . . . Tête de butoir.

Buffer spring . . Ressort de choc.

Bulb (glass) for ac- Ampoule verre pour bouchon cumulator cap. d'accumulateur.

Bulge (on cover) . Hernie; gerçure.

Bulb of horn . . Poire de cornette.

Bulk, in . . . En vrac.

Bumpy road. . . Route cahotante.

Burn well, to . . Brûler bien.

Burner . . . Brûleur.

Burner cage . . . Lanterne.

Burner case . . . Monture des brûleurs.

Burner cup . . . Cuvette de brûleur.

Burner for acety- Bec.

lene lamp.

Burner guard, or . Capuchon de brûleur.

hood.

Burner mount . . Monture de brûleur.

Burner needle . . Aiguille pour brûleur.

Burner nipple . . Bec de brûleur.

Burner tank . . . Lampe.

Burst, to . . . Eclater; crever.

Burst (tyre) . . . Crevaison.

Bush Douille; bague.

Bushed . . . Fourré; garni.

Butt-ended spokes. Rayons renforcés.

Butterfly nut . . Ecrou à oreilles; papillon.

Butterfly valve. . Soupape à papillon; papillon.

Button. . . . Bouton.

Butt-welded . . . Soudé par rapprochement.

\mathbf{C}

Cab. Cab.

Cam Came.

Cam, ignition . . Came d'allumage.

Cam shaft. . . . Arbre à cames.

Cam shaft cover . Couvercle d'arbre à cames.

Cam shaft roller . Galet d'arbre à cames.

Camel hair belt. . Courroie poil de chameau.

Candle. . . . Bougie.

Candle lamp. . . Lanterne à bougie.

Canopy, removable Ballon démontable; couvercle démontable.

Canvas. . . . Toile.

Canvas for repair- Toile dissolutionnée; toile goming cover. mée.

Cap. Chapeau; bouchon.

Cap for oil hole. . Bouche-trou.

Cap for steering Bouchon de bielle de commande connecting rod. de direction.

Cap for water tank. Bouchon d'emplissage de réservoir d'eau.

Cap of draw link . Chapeau de tension.

Capacity (of tank). Contenance.

Car. . . . Voiture.

Car wheel . . . Roue de voiture.

Carbide . . . Carbure de calcium.

Carburetter . . . Carburateur.

Carburetter connecting rod. Bielle de commande de carburating rod.

Carburetter float . Flotteur de carburateur.

Carburetter float Bouchon de dessus de carburateur. cap.

Carburetter float Aiguille de carburateur.

Carburetter float Axe de flotteur de carburateur. spindle.

Carburetter hand Régulateur à main de carburateur. regulator.

Carburetter lever Ressort de rappel de levier de spring. carburateur.

Carburetter nipple Bec de carburateur.

Carburetter piston. Piston de carburateur.

Carburetter piston Chape de piston de carburateur. rod end.

Carburetter piston Ressort de piston de carburateur. spring.

Carburetter valve. Soupape de carburateur.

Carburetter valve Ressort de la soupape de carburaspring. teur.

Cardan. . . . Cardan.

Cardan joint. . . Joint Cardan.

Carpet. . . . Tapis.

Carriage builder . Carrossier.

Carriage clock . . Horloge de voiture.

Carriage road . . Route carrossable.

Carriage work . . Carrosserie.

Carrier, luggage. . Porte-bagage.

Carrier tricycle . . Tricycle porteur.

Carrying axle . . Essieu porteur.

Carter gear case . Carter.

Carvel built. . . A franc bord.

Case Gaine; caisse.

Cased Blindé.

Case harden, to. . Cémenter.

Casing. . . . Blindage.

Cash prizes . . . Prix en espèces.

Cast iron . . . Fonte.

Cast steel. . . Acier fondu.

Castor oil. . . . Huile de ricin.

Catalytic . . . Catalytique.

Catalysis. Catalyse.

Catch . . Cliquet: verrou.

Catch for bonnet Verrou d'entourage. door.

Catch for change speed lever.

Verrou de levier de changement de vitesse.

Caulk, to . . . Calfater

Cedar Cèdre.

Cell. Elément.

Celluloid. Celluloïd.

Cement (for tyres). Colle; mastic.

Centaur cylinder . Cylindre-culasse.

Centering gauge Trusquin à centrer.

Centering ring . . Bague de centrage.

Central driving tri-Tricycle à chaîne centrule. cycle.

Centre to centre . D'axe en axe.

Centre bearing. Palier central.

Centrifugal pump . Pompe centrifuge; pompe turbine.

Chain Chaîne.

Chain adjustment. Tension de chaîne.

Chain adjusting rod; Bielle de tension de chaîne; gran l long end; small côté; petit côté.

end.

Chain, block Chaîne à blocs.

Chain block . . . Bloc de chaîne.

Chain bolt and nut Boulon et écrou de chaîne.

Chain brush . . Brosse à chaîne.

Chain, double roller Chaîne à doubles rouleaux.

Chain guard. . . Garde-chaîne; couvre-chaîne.

Chain link . . . Maillon.

Chain ring lock nut Contre-écrou du pignon arrière.

Chain ring, back hub Pignon de la roue arrière.

Chain, roller. . . Chaîne à rouleaux.

Chain roller . . . Rouleau de chaîne.

Chain, single roller. Chaîne à simples rouleaux.

Chain wheel . . . Grand pignon.

Chain wheel. . . Roue de chaîne.

Chamois leather . Peau de chamois.

Champion. . . Champion.

Championship . . Championnat.

Change speed con- Bielle de changement de vitesse. necting rod.

Change speed gear. Changement de vitesse.

Change speed lever Levier de changement de vitesse.

Change speed lever Cliquet du levier de changement catch. Cliquet du levier de changement de vitesse.

Change speed lever Chape du cliquet de levier de catch fork. Changement de vitesse.

Change speed lever Tige de levier de changement de rod. vitesse.

Change speed lever Ressort de levier de changement de vitesse.

Change speed rod Tringle de changement de vitesse.

Change speed shaft Arbre de changement de vitesse.

Channel iron. . . Fer en U.

Charge, to . . . Charger.

Chassis . . . Châssis.

Check valve . . . Soupape de retenue.

Checker (in a race). Pointeur.

Cheek Flasque.

Chestnut . . . Châtaigner.

Chinese lantern . Lampion; lanterne vénitienne.

Chrome leather. . Cuir chrome.

Chronometer . . . Chronomètre.

Circuit . . . Circuit.

Circuit, primary . Circuit primaire.

Circuit, secondary. Circuit secondaire.

Circuit, short . . Court circuit.

Circuit, to close a . Fermer un circuit.

Circulation pump. Pompe de circulation.

Clamp. . . . Bride; pièce d'attache; presse patte.

Clamp for fastening Pièce d'attache du moteur.

motor.

Clasp brake . . . Frein à mâchoires.

Clean Propre.

Clean, to . . . Nettoyer.

Clear, in the . . . Dans l'œuvre.

Clearance. . . Jeu.

Clinch of the rim . Crochets de la jante.

Clincher built . . A clin.

Clip. Collier de serrage.

Clip brake . . . Frein à mâchoires.

Clip for spring . . Bride de ressort.

Close the circuit, to Fermer le circuit.

Closure tyres . . Caoutchoucs auto-réparables.

Cloth for cleaning. Torchon.

Club Cercle; société; club.

Club costume . . Costume social.

Club, cycling. . . Société vélocipédique.

Club run . . . Sortie officielle.

Clutch. . . . Embrayage.

Clutch cone . . . Cône d'embrayage.

Clutch cone spring Ressort de cône d'embrayage.

Clutch fork . . . Fourchette de débrayage.

Clutch lever. . . Levier d'embrayage; yatagan.

Clutch lever pedal. Pédale à levier de débrayage.

Clutch lever roller . Galet de débrayage.

Clutch shaft . . . Arbre d'embrayage.

Clutch shaft spring. Ressort d'arbre d'embrayage.

Clutch sleeve . . Manchon.

Clutch spring . . Ressort d'embrayage.

Coach house. . Remise.

Cobble stones Pavé.

Coefficient of fric- Coefficient de friction.

tion

Coil. Bobine; serpentin.

Coil, electric . . Bobine électrique.

Dent; denture. Cog

Cog wheel . . Roue dentée; pignon.

Cog wheel, larger. Grand pignon.

Cog wheel, smaller. Petit pignon.

Collapse, to (of S'affaisser; crever.

tyres).

Collar . Bague.

Collar for digger Bague de biellette de rappel de

tige.

Collision . Collision.

Colour. . . . Couleur.

Combustion cham-Chambre de combustion; chambre ber.

d'explosion.

Se détacher. Come off, to .

Distributeur d'allumage; distribu-Commutator.

teur de courant ; collecteur.

Balai de distributeur d'allumage. Commutator brush.

Ressort de balai de distributeur. Commutator brush

spring.

Commutator bush . Bague pour corps de distributeur

d'allumage.

Axe portant la came de distribu-Commutator cam shaft. teur d'allumage.

Commutator glass. Glace de couvercle de distributeur d'allumage.

Compass . . . Boussole.

Compensating Ressort compensateur. spring.

Compression relief. Décompression.

Compression relief Manette de commande; manette lever. de compression; décompresseur.

Compression stroke Temps de compression.

Compression tap . Robinet de compression.

Compression valve. Soupape de compression.

Compression valve Ressort de soupape de compression. spring.

Concealed hinge. . Charnière avec cache-fente.

Condenser . . . Condenseur.

Conductor. . . Conducteur.

Cone Cône.

Cone bearings . . Coussinets à cônes.

Cone clutch . . . Embrayage à cônes.

Connecting plug . Interrupteur à cheville.

Connecting rod . . Bielle.

Connecting rod end Tête de bielle.

Consolation race . Course de consolation.

Constant level car- Carburateur à niveau constant. buretter.

Contact . . . Contact.

Contact breaker. . Trembleur; allumeur; rupteur.

Contact breaker Ressort de trembleur.

spring.

Contact screw . . Vis de contact.

Containing case. . Bac.

Contour map. . . Carte avec profils.

Control . . . Commande.

Controlling lever . Manette de commande.

Controlling wheel . Roue de commande de marche.

Convex . . . Bombé.

Cool, to . . . Rafraîchir; refroidir.

Cooler Refroidisseur.

Cooler, beehive . . Refroidisseur nid d'abeilles.

Cooling . . . Refroidissement.

Cooling flanges. . Ailettes.

Cooling surface. . Surface de refroidissement.

Copper. . . . Cuivre rouge.

Copper plated . . Cuivré.

Copper wire . . . Fil de cuivre.

Cord Corde; cordon.

Core, iron . . . Noyau de fer.

Cork float. . . . Flotteur en liége; macaron.

Cork handle . . . Poignée en liége.

Corner. . . . Coin.

Corner plate . . . Gousset.

Cost of the trip. . Frais de voyage.

Cotter. . . . Clavette.

Cotton waste. . . Déchets de coton.

Countershaft. . . Arbre intermédiaire.

Countersunk head. Tête fraisée; tête noyée.

Counterweight . . Contre-poids.

Cover (lid) . . . Couvercle.

Cover (tyre). . . Enveloppe; bandage.

Cover for oil hole . Bouche-trou.

Cover 80 miles in a Couvrir 80 milles dans la journée.

day, to

Cover of contact Couvercle d'allumage.

breaker.

Covers wired on. . Pneumatiques à tringles.

Covers with beaded Pneumatiques à talon.

edges.

Cow hide . . . Peau de vache.

Crack rider . . . Coureur de première force.

Crank Manivelle; vilebrequin.

Crank bracket . . Pédalier.

Crank bracket ad- Collier de réglage des cuvettes de

justing collar. pédalier.

Crank bracket axle. Axe du pédalier.

Crank bracket barrel Cuvette de pédalier.

Crank bracket cotter Clavette de pédalier. pin.

Crank case . . . Carter; bâti de moteur.

Crank case lubri- Graisseur de bâti. cator.

Crank cotter. . . Clavette de manivelle.

Crank disc . . . Plateau de manivelle.

Crank, left . . . Manivelle gauche.

Crank lever . . . Levier coudé.

Crank pin . . . Bouton de manivelle.

Crank, right . . . Manivelle droite.

Crank shaft . . . Vilebrequin; arbre à manivelle.

Crank starting Manivelle de mise en marche. handle

Rondelle et écrou de manivelle. Crank washer and nut.

Caisse à claire-voie. Crate

Crate, folding . . Caisse pliante.

Cross frame . . . Cadre en croix.

Cross head . . Crosse.

Cross section. . . Coupe transversale.

Cross shaft . . . Croisillon.

Crossways . . . Carrefour.

Crown, front fork . Couronne de fourche.

Cup, bottom head . Raccord inférieur avant.

Cup (of bearings) . Cuvette.

Cup, top head . . Raccord supérieur avant.

Cup valve. . . . Soupape en champignon renversé.

Current . . . Courant.

Current, high ten- Courant de haute tension.

Current, low ten- Courant de basse tension.

Current, strength of Force du courant.

Curtain . . . Rideau.

Curve Courbe.

Curved frame . . Châssis cintré.

Cushioned seat . . Siège à coussins.

Custom house . . Douane.

Custom house Douanier. officer.

Customs pass . . Passavant.

Customs receipt . Quittance douanière.

Customs seal . . Plomb de la douane.

Customs ticket . . Carte de douane.

Cut off valve. . . Soupape de détente.

Cut out . . . Coupe-circuit.

Cycle Velocipède; vélo.

Cycle, to . . . Monter à vélo.

Cycling. . . . Velocipédie.

Cyclist Vélocipédiste ; cycliste.

Cyclometer . . . Compteur; cyclomètre.

Cylinder . . . Cylindre.

Cylinder full (of Cylindrée. mixture).

Cylinder head . . Culasse.

Cylinder head cover Couvercle de culasse.

Cylinder head stay Chape de tige entretoise de culasse. end.

D

D shackle. . . Menotte.

D valve . . . Tiroir à coquille.

Damage Dommage.

Damage, to . . Endommager.

Danger board . . Poteau avertisseur.

Dangerous hill . . Descente dangereuse.

Dash board . . . Planche pare-crotte.

Day's stage . . . Etape journalière.

Dead centre . . . Point mort.

De-clutch, to . . Débrayer.

Deflate, to . . . Dégonfler.

Delivery pipe . . Tuyau de refoulement.

Densimeter . . . Densimètre.

Design, to . . . Etudier.

Detachable . . . Démontable; détachable.

Detachable crank . Manivelle détachable.

Detailed plan . . Plan de détail.

Detour. . . . Détour.

Devil Béquille.

Diagonal . . . Diagonal, -e.

Diagonal tube . . Tube diagonal.

Diagram . . . Diagramme; schéma.

Diagrammatic ar- Disposition schématique. rangement.

Diameter. . . Diamètre.

Diaphragm . . . Diaphragme.

Diaphragm piston. Piston à air.

Diaphragm spring. Ressort de piston à air.

Differential brake. Frein de différentiel.

Differential brake Axe du levier de frein de différenbolt. tiel.

Differential brake Chape de frein de différentiel. lever end.

Differential brake Pédale de frein de différentiel. pedal.

Differential brake Segment de frein de différentiel. segment.

Differential brake Ressort de rappel de frein de difspring. Ressort de rappel de frein de difDifferential gear . Mouvement différentiel.

Differential gear Boîte de différentiel.

box.

Diffuser . . . Diffuseur.

Digger fork . . . Fourchette de rappel de tige.

Digger rod . . . Tige de rappel; culbuteur.

Digger spring . . Ressort de rappel de tige.

Direct drive on top Grande vitesse en prise directe.

speed.

Direct spokes . . Rayons directs.

Disc Disque.

Discharge, to . . Décharger.

Disengage, to . . Débrayer.

Disengaging lever. Levier de débrayage.

Dish, to . . . Emboutir.

Dismantling. . . Démontage.

Dismount, to. . . Descendre.

Distance . . . Distance.

Distance between Ecartement des essieux.

axles.

Distance run. . Distance parcourue.

Distance, to . . . Distancer.

Distributor . . . Distributeur.

Divided axle. . . Essieu brisé.

Dog clutch . . . Embrayage à griffes; manchon à griffes.

Dome of bell. . . Calotte de timbre.

Door Porte; portière.

Door handle. . . Bouton de porte.

Door lock. . . . Loqueteau de portière; serrure de portière.

Door pillar . . . Montant de porte.

Dotted line . . . Ligne pointillée.

Double ball bear- Coussinets à double filet. ings.

Double branch Clef à deux branches, spanner.

Double butted Rayons renforcés aux deux bouts. spokes.

Double driving gear Mouvement différentiel.

Double ended span- Clef double, ner.

Double helical gear Engrenage à chevrons.

Double male Filetage double mâle. screwed.

Double roller chain. Chaîne à doubles rouleaux.

Down tube . . . Tube diagonal.

Dragon tongue . . Dard.

Drain tap. . . . Robinet de vidange.

Draught . . . Courant d'air.

Draught of water Tirant d'eau à vide. when empty.

Draught of water Tirant d'eau en charge. when loaded.

Drawlink (chain) . Tension de chaîne.

Drawlink cap . . Chapeau de tension.

Dray Camion.

Dress guard . . . Garde-chaîne; gardc-jupc.

Dressing room . . Vestiaire.

Drill Foret.

Drill a hole, to . . Faire un trou.

Drip feed lubricator Graisseur compte-gouttes.

Drip tap . . . Purgeur continu.

Drive, to . . . Faire marcher.

Driver. . . . Chauffeur; conducteur.

Driving axle. . . Essieu moteur.

Driving power . . Force motrice.

Driving pulley . . Poulie de transmission; poulie motrice.

Driving shaft . . Axe de volant; axe moteur.

Driving shaft . . Arbre moteur.

Driving wheel . . Roue motrice.

Drop counter . . Compte-gouttes.

Drop shackle. . . Huit.

Drum Tambour.

Drum brake . . . Frein à tambour.

Dry battery . . . Pile sèche.

Dust Poussière.

Dust cap tube . . Tube pare-poussière.

Dust guard . . . Pare-poussière.

Dust proof . . . Etanche à la poussière.

Dust-shield, gauze. Grille métallique; grille anti-

poussière.

Duty free. . . Exempt de douane; en franchise.

Duty, to pay. . . Payer les droits d'entrée.

Dynamo. . . Dynamo.

Dynamo brush . . Balai de dynamo.

Dynamo wheel. . Volant de dynamo.

\mathbf{E}

Easy gradient . . Pente faible.

Easy running . . Très roulant.

Ebonite . . . Ebonite.

Ebony Ebène.

Eccentric. . . Excentrique.

Eccentric rod . . Tige d'excentrique.

Eccentric sheave . Disque d'excentrique.

Eccentric strap. . Collier d'excentrique.

Efficiency of motor Rendement du moteur.

Elbow. . . . Coude.

Electric . . . Electrique.

Electric coil . . . Bobine électrique.

Electric ignition . Allumage électrique.

Electric wire. . . Fil électrique.

Elliptic spring . . Ressort elliptique; ressort à pincette.

Elm . . . Orme.

Elm, grey . . . Orme blanc.

Elm, rock . . . Orme noir.

Emery cloth . . . Toile d'émeri.

Emery paper. . . Papier d'émeri.

Enamel . . . Email.

Enamel, to . . . Emailler.

Enamelled plate . Plaque émaillée.

End elevation . . Elévation de bout.

End of back forks. Pattes arrière.

Endless belt . . . Courroie sans fin.

Endurance . . . Endurance; fond.

Engine. . . . Moteur.

Engine shaft. . . Arbre de moteur.

Entrance fee. . . Droit d'entrée.

Entrance for a race Inscription pour une course.

Erratic steering. . Direction erratique.

Exhaust . . . Echappement.

Exhaust box. . Réservoir d'échappement; pot d'échappement.

Exhaust fork. . . Fourchette d'échappement.

Exhaust fork guide Guide de fourchette d'échappement.

Exhaust fork roller Galet defourchette d'échappement.

Exhaust fork roller Axe de fourchette porte-galet bolt. d'échappement.

Exhaust fork roller Ressort de fourchette porte-galet spring. d'échappement.

Exhaust gas . . . Gaz de la décharge; gaz brûlé; gaz d'échappement.

Exhaust lift cam . Came d'échappement.

Exhaust pipe . . Tube d'échappement.

Exhaust port. . . Lumière d'échappement.

Exhaust pot. . . Pot d'échappement.

Exhaust steam . . Vapeur de décharge.

Exhaust stroke . . Temps d'échappement.

Exhaust tubing. . Tuyauterie d'échappement.

Exhaust valve . . Soupape d'échappement.

Exhaust valve cap. Bouchon de soupape d'échappement.

Exhaust valve Bride d'échappement. flange.

Exhaust valve fork Fourchette d'échappement.

Exhaust valve guide Guide de soupape d'échappement.

Exhaust valve lift. Taquet de soulèvement de soupape d'échappement.

Exhaust valve lift Tige de soulèvement d'échapperod. ment.

Exhaust valve Ressortde soupape d'échappement. spring.

Exhaust valve stem Tige de soupape d'échappement.

Exhibition . . . Exposition.

Exhibitor. . . Exposant.

Expanding pulley . Poulie extensible.

Expansion brake . Frein à expansion.

Expansion of steam Détente de vapeur.

Expired, the patent Le brevet est dans le domaine has public.

Explosion . . . Explosion.

Explosion chamber Chambre d'explosion.

Explosion stroke . Temps d'explosion.

Explosive mixture Mélange tonnant.

Extinguisher. . . Extincteur.

Extra nuts . . . Ecrous de rechange.

Extra price . . . Plus-value.

Extra strong tube. Tube renforcé.

Eye bolt . . . Piton.

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\mathbf{F}

Fabric (of tyre Toile. cover). Face of slide valve. Glace du tiroir. Dressé au tour. Faced in the lathe. Fall, to . . . Tomber. Fan Ventilateur. Fast Rapide. Attacher. Fasten, to . . . Fastener for bonnet Fermeture d'entourage. Fat spark . . Etincelle chaude. . Exploit. Feat Feat of skill. . Tour d'adresse. Feat of strength . Tour de force. Feather . . . Clayette. Feed Alimentation; débit. Réchauffeur. Feed heater . . . Tube d'alimentation. Feed pipe . . Female cone. . Cône femelle. Ferrule . . . Frette; virole. Ferry . . . Bac. Ferry, to cross the. Passer le bac. Fibre Fibre.

Fibre cam. . . . Came fibre.

Fibre, insulation . Fibre isolante.

File. . . . Lime.

File, to . . . Limer.

Fillet Congé.

Filter Filtre.

Finger post . . . Poteau indicateur.

Fir Sapin.

Fire tube . . . Carneau.

Firing nipple . . Bouchon d'inflammateur.

Fitting . . . Montage; agencement.

Fixed cone . . . Cône fixe.

Fixed seat . . . Siège fixe.

Flame guard. . . Pare-flamme; capuchon de lan-

terne.

Flange . . . Bride; collerette.

Flanged collar . . Bague à collerette.

Flanged shaft . . Arbre à plateaux.

Flap door . . . Trappe.

Flap valve . . . Clapet.

Flash boiler . . . Générateur à vaporisation instan-

tanée.

Flask Flacon.

Flat, on the . . . En palier.

Flexible wire . . Câble flexible.

Float Flotteur.

Float chamber . . Boîte du flotteur; réservoir à flotteur.

Float wire . . . Tige de flotteur.

Flooder . . . Déversoir.

Flush head . . . Tête affleurée.

Fluted rubber pedal Pédale à caoutchouc cannelé.

Flying start . . . Départ lancé.

Fly wheel. . . . Volant.

Foil Clinquant.

Fold, to . . . Plier.

Folding bicycle . . Bicyclette pliante.

Folding seat . . . Strapontin.

Folding tricycle . . Tricycle compressible.

Foot Pied.

Footpath . . . Sentier; trottoir.

Foot pump . . . Pompe à pied.

Foot rest . . . Appui-pieds; repose-pied.

Foot warmer. . . Chaufferette.

Foot warmer (hot Bouillotte. water).

Force the pace, to . Forcer le pas.

Fore-carriage. . . Avant-train.

Forge Forge.

Forgings . . . Ebauchés.

Fork Fourche; fourchette.

Fork (of a road) . Bifurcation.

Form, in good . . En bonne forme.

Forward and reverse Levier de changement de marche.

lever.

Forward and reverse Axe de levier de changement de lever rod pin. marche.

Forward movement Marche en avant.

Four cycle gas Moteur à quatre temps.

motor.

Four way coil . . Bobine quadruple.

Frame. Cadre.

Frame. . . . Châssis.

Frames (boat) . . Membrures.

Frame switch. . . Interrupteur de cadre.

Free wheel. . . . Roue libre.

Free wheel, ratchet Roue libre à cliquet. and pawl clutch.

Free wheel, roller Roue libre à galet.

French chalk . . Talc.

Friction . . . Frottement.

Friction clutch . . Embrayage à friction.

Friction plate . . Plateau de friction.

Friction roller . . Galet de friction.

Friction, to reduce Réduire le frottement.

the

Front apron

Front driver . . . Machine à roue motrice devant.

77

Front elevation . Elévation de face.

Front fork . . . Fourche avant.

Front fork blades . Fourreaux de fourche avant.

Front fork crown . Couronne de fourche.

Front hub. . . . Moyeu avant.

Front hub adjusting Cône de réglage du moyeu avant. cone.

Front hub fixed cone Cône fixe du moyeu avant.

Front mudgard. . Garde-boue avant.

Front mudguard Tirants du garde-boue avant. stays.

Front rim. . . Jante de la roue avant.

Front seat. . . Siège d'avant.

Front steerer . . . Tricycle à roue directrice devant.

Front steering bar. Barre d'accouplement de direction.

Pneumatique)

Front tyre . . . Bandage | de la roue avant.

Caoutchouc

Front view . . . Vue de face.

Front wheel . . . Roue avant.

Front wheel spindle Ecrous du moyeu avant.

nuts.

Front wing . . . Aile d'avant.

Full on, to put the Serrer le frein à bloc.

brake

Funnel. . . . Entonnoir.

Funnel, with fine Entonnoir avec toile métallique

strainer. fine.

Funnel, with Entonnoir avec grille.

G

Gaiter, tyre . . . Manchon guêtre pour pneu.

Garage. . . . Garage.

Gas. Gaz.

Gas bag Ballon; poche à gaz.

Gas lever Manette d'admission de gaz.

Gas pipe to motor. Tube d'alimentation.

Gas pliers. . . Pinces à gaz.

Gas-tight . . . Etanche au gaz.

Gasket. . . . Tresse; limande de garniture; garcette.

Gauge, measuring. Jauge.

Gauge, pressure. . Manomètre.

Gauze dust shield. Grille métallique.

Gauze filter . . . Diaphragme ; filtre en toile métallique.

Gear Multiplication; développement; engrenage.

Gear box . . . Boîte de mouvement ; boîte d'engrenages.

Gear box bearings. Coussinets de boîte de mouvement.

Gear case. . . . Garde-chaîne; Carter; couvreengrenages.

Gear, double- Mouvement différentiel. driving

Gear, in . . . Engrené.

Gear shaft . . . Arbre de transmission; arbre de mouvement.

Gear, to throw into Embrayer.

Gear, to throwout of Débrayer.

Gear up, to . . . Multiplier.

Geared bicycle, ordi · Bicycle multiplié.
nary

Gearing, high . . Multiplication forte.

General plan. . . Plan de l'ensemble.

General view . . Ensemble.

German silver . . Maillechort.

Gib. Contre-clavette.

Gill. Ailette.

Gimlet. . . . Vrille.

Gland. . . . Presse-étoupe.

Glass Glace; cristal; verre.

Globe joint . . . Joint à rotule.

Goal, to reach the . Gagner le poteau.

Goggles . . . Lunettes de route.

Governed . . . Commandé.

Governor . . . Régulateur.

Governor ball . . Boule de régulateur.

Governor ball fork. Chape de boule de régulateur.

Governor cam . . Came de régulateur.

Governor hammer. Marteau de came de régulateur.

Governor hammer shaft.

Arbre porte-marteau de régulateur de moteur.

share. de moteu

Governor lever . . Levier de régulateur.

Governor spring. . Ressort de régulateur.

Governor wheel . Roue de régulateur; volant de régulateur.

Dommo i monto

Gradient . . . Rampe; pente.

Gradometer . . . Indicateur de pentes.

Grasshopper spring Ressort demi-pincette.

Gravel. . . . Gravier.

Grease.... Graisse.

Grease, Stauffer

Grease, thick Graisse consistante.

Grease injector . . Seringue de graissage.

Green light . . . Feu vert.

Green sheet (for Lame verte.

lantern).

Grid . . . Grillage.

Grind, to . . . Roder; meuler.

Groove. . . . Cannelure; rainure.

Grooved pulley . . Poulie à gorge.

Grooved shaft . . Arbre à rainures.

Grooved wheel . . Roue à gorge; volant à gorge.

Grounds, petrol. . Lie; sédiment.

Gudgeon pin. . . Goujon.

Guide Guide; toc; coulisseau.

Guide for clutch Toc d'embrayage.

cone.

Guide for governor Toc de levier de régulateur.

lever.

Gun clip . . . Porte-fusil.

Gunwale . . . Plat-bord.

Gusset. . . . Gousset.

Gutter. . . . Caniveau.

\mathbf{H}

Hair seat . . . Siège en crin.

Half-section . . . Demi-coupe.

Half-speed shaft . Arbre à cames.

Half-time gear . . Mouvement de réduction à 1.

Hammer . . . Marteau.

Hand control spring Ressort d'appareil de commande d'allumage.

Hand lever . . Levier à main.

Hand pump . . . Pompe à main.

Hand pump lubri- Coup de poing.

cator.

Handicap. . . Course proportionnelle.

Handle . . . Manette; poignée; manche.

Handle bar . . . Guidon.

Handle bar stem . Tube plongeur du guidon.

Handle bar switch . Poignée d'allumage du guidon.

Handle of oil pump Poignée de la pompe à huile.

Hard pumped (tyre) Gonflé à bloc.

Hardened steel . . Acier trempé.

Head and handlebar Collier de serrage du guidon. clip.

Head and handlebar Boulon et écrou du collier du clip bolt and nut. guidon,

Headlight. . . . Phare.

Headlock . . . Arrêt de direction.

Head locking nut . Contre-écrou de direction.

Head prop . . . Goujon de capote.

Head socket . . . Douille de direction.

Header (of tubular Collecteur. boiler).

Heat, the final . . La preuve finale; la belle.

Heat, the first . . La première épreuve.

Heats, to run three Faire trois épreuves.

Heavy car . Voiture lourde.

Heavy oil. . . . Pétrole lourd.

Heavy road . . . Route pénible.

Height. . . . Hauteur.

Hemlock . . . Hemlock.

Hemp cord . . . Corde chanvre.

Hexagon-head bolt. Boulon à 6 pans.

Hickory Hickory.

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Highspeed trembler Rupteur à grande vitesse.

Hill climbing trial. Course de côte.

Gravir une côte. Hill, to mount a

Accidenté; montueux. Hilly .

Hind wheel . . . Roue de derrière.

Hinge. Charnière; gond; compas. Hire, to . . . Louer.

Hired car. . . . Voiture de louage.

Hitch Accroc; anicroche.

Holding down bolt. Boulon d'ancrage.

Hole Trou.

Hollow . . . Creux; creuse.

Hollow rim . . . Jante creuse.

Hollow tyre . . . Caoutchouc creux.

Honeycomb radia- Radiateur nid d'abeilles.

tor.

Hood Capote; capuchon.

Hook Crochet.

Hook bolt. . . Boulon à mentonnet.

Hooter . . . Corne d'appel.

Horn Corne.

Horn bracket . . Porte-trompette.

Horn, bulb of . . Poire de cornet.

Horn handle . . . Poignée en corne.

Hot air inlet. . Prise d'air chaud.

House, to. . . Remiser.

Hub Moyeu.

Hub brake . . . Frein au moyeu.

Ι

Igniter . . . Allumoir; appareil d'allumage.

Ignition . . . Allumage.

Ignition cam . . Came d'allumage.

Ignition, electric . Allumage électrique.

Ignition lever . . Manette d'allumage.

Ignition, magneto. Allumage magnéto-électrique; allumage par magnéto.

Incandescent igni- Allumage à incandescence. tion.

Inch Pouce.

Inclined water Rampe de sortie d'eau.

Index (cursor) . . Curseur.

India-rubber. . . Caoutchouc; gomme.

Induction coil . . Bobine d'induction.

Induction pipe . . Tube d'admission.

Induction valve. . Soupape d'admission.

Inflate, to . . . Gonfler.

Injector . . . Injecteur.

Inlet, petrol . . Orifice de remplissage.

Inlet valve . . . Soupape d'admission; soupape

d'aspiration.

Inlet valve cap. . Chapeau de soupape d'admission.

Inlet valve cotter. Clavette de soupape d'admission.

Inlet valve flange. Bride d'aspiration.

Inlet valve seat . Siège de soupape d'admission.

Inlet valve spring. Ressort de soupape d'admission.

Inlet valve stem . Tige de soupape d'admission.

Inlet valve union . Raccord d'aspiration. .

Inn Auberge.

Inner tube . . . Chambre à air.

Inspection plate . Plaque de regard.

Insulate, to . . . Isoler.

Insulation . . . Isolation.

Insulator. . . Isolateur.

Interchangeable Pièces interchangeables, parts.

Intermediate shaft. Arbre intermédiaire.

Interruptor plug . Interrupteur à cheville.

Introducer (of club Parrain.

member).

Inverted or spray Cône renversé; champignon.

Iron Fer.

Ironmonger . . . Quincaillier.

Iron tyred wheel . Roue ferrée.

Irregularities of the Déformations de la route, road.

J

Jack Vérin; cric.

Japan, to . . . Vernir.

Jersey . . . Tricot de laine.

Jet condenser . . Condenseur à jet.

Jet, petrol . . Gicleur; bec.

Jockey pulley . . Poulie de tension.

Joint . . . Joint.

Journal (of shaft) . Tourillon.

K

Keel Quille.

Keep Chapeau.

Kerbstone . . . Pierre de rebord.

Key Clavette; clef.

Key, to . . . Caler.

Key way . . . Mortaise de clavette.

Kick back . . . Choc en arrière.

Knapsack. . . Sac.

Knife Couteau.

Knock. . . . A-coup.

T

Label Etiquette.

Laced spokes . . Rayons tangents.

Lady cyclist . . . Vélocipédiste.

Lady's bicycle . . . Bicyclette de dame.

Lady's machine . . . Machine de dame.

Lamp Lanterne.

Lamp bracket . . Porte-lanterne; porte-phare.

Lamp oil . . . Huile à brûler.

Lamp side-lights . Verres latéraux de lanterne.

Lamp stump or Douille de lanterne. socket.

Landau . . . Landau.

Landaulet. . . Landaulet.

Landing place . . Débarcadère.

Lap (in a race). Tour de piste.

Lap-welded . . . Soudé par recouvrement.

Larch Mélèze.

Latch Loquet.

Lattice girder . . Poutre en treillis.

Lead Plomb.

Leak, to . . . Fuir.

Leakage . . . Fuite.

Leather . . . Cuir.

Leather seat . . . Siège de cuir.

Leather top of saddle Cuir de selle.

Left crank . . . Manivelle gauche.

Left handed screw. Vis à filet gauche.

Left, to the . . . A gauche.

Lengthavailable for Tablier. carriage work.

Length between Longueur de tête en tête.

perpendiculars.

Length, to win by a Gagner d'une longueur.

Lens . . . Lentille.

Level crossing . . Passage à niveau.

Lever . . . Levier.

Lever brake . . . Frein à levier.

Liable to duty . . Passible de droits.

Lift, valve . . . Soulèvement; poussoir.

Lifting jack . . . Cric.

Light . . . Lumière.

Light (adj.) . . Léger, légère.

Light railway . . Voie légère.

Light vehicle . . Voiture légère.

Lignum vitæ. . . Gaïac.

Limousine . . . Limousine.

Linch pin. . . Clavette; esse.

Link Maillon; chaînon.

Linoleum. . . Linoleum.

Linseed oil, boiled. Huile de lin cuite.

Live axle. . . Essieu moteur.

Lock . . . Serrure; loqueteau.

Lock nut . . Contre-écrou.

Locksmith . Serrurier.

Long commutator Ressort de rappel de distributeur.

spring.

Long distance race Course de fond.

Long frame . . . Châssis long.

Longitudinal Coupe longitudinale, section.

Loose nut. . . . Ecrou desserré ; écrou lâche.

Loose road . . . Chemin défoncé.

Loose spoke . . . Rayon desserré; rayon lâche.

Loose tyre . . . Caoutchouc décollé.

Loosen a nut, to . Dévisser un écrou.

Loosen a screw, to. Desserrer une vis.

Lorry Camion.

Lubricant. . . Lubrifiant.

Lubricate, to. . . Lubrifier; graisser.

Lubricating oil . . Huile à graisser.

Lubrication . . . Graissage.

Lubricator . . . Graisseur.

Lubricator ball seat. Siège pour bille de graisseur.

Lubricator glass. . Glace de graisseur.

Lubricator pulley . Poulie de graisseur.

Lubricatorscrew for Visgraisseur pour chapeau d'essieu. wheel cap.

Lubricator tap . . Robinet pour alimentation de graisseur.

Lubricator wheel . Roue de commande de graisseur.

Lug. . . . Oreille.

Luggage Bagage.

Luggage carrier, Porte-bagage de guidon.

Luggage guard . . Galerie.

handle bar

Luggage top . . . Couvercle et galerie.

Luggage van. . . Fourgon des bagages.

\mathbf{M}

Macadam. . . . Macadam.

Macadamised road. Chaussée en empierrement.

Machine . . . Machine.

Magnet . . . Aimant.

Mahogany . . . Acajou.

Main axle. . . Essieu principal.

Main road . . . Grande route

Maker. . . . Fabricant.

Male cone . . . Cône mâle.

Man's bicycle. . . Bicyclette d'homme.

Map . . . Carte; plan.

Maple Erable.

Maple, rock . . . Erable dur.

Mask Masque.

Master patent . . Brevet principal.

Measurement over Dimensions de la caisse.

body.

Mechanically oper- Commandé mécaniquement.

ated.

Member (club). . Sociétaire.

Membrane . . . Membrane.

Mercury . . . Mercure.

Mesh, to . . . Engrener.

Metal. . . . Métal.

Metal polish . . . Pâte à polir.

Metalled road . . Route en pierres concassés.

Methylated spirits. Alcool dénaturé.

Mica... Mica.

Mile, English . . Un mille anglais.

Milestone. . . Borne.

Milled. . . . Molleté.

Milled edge nut. . Ecrou molleté.

Misfire. . . . Raté d'allumage.

Mixing . . . Mélange.

Mixing chamber . Chambre de mélange; boîte de mélange.

Mixing tube. . . Tube mélangeur.

Mixture . . . Mélange.

Morocco . . . Maroquin.

Motive power . . Force motrice.

Motor . . . Moteur.

Motor and gear . . Groupe moteur.

Motor bearings. . Coussinets de moteur.

Motor bicycle . . . Motocyclette; bicyclette à moteur.

Motor boat . . . Bateau à moteur.

Motor car. . . Automobile.

Motor cycle . . . Motocycle.

Motor cyclist . . . Motocycliste.

Motor house. . . Garage.

Motor in front . . Moteur à l'avant.

Motor launch . . Canot automobile.

Motor piston. . . Piston de moteur.

Motor quadricycle . Quadricycle à moteur.

Motor tandem . . Tandem à moteur.

Motor tricycle . . Motocycle; tricycle à moteur.

Motorunderthe seat Moteur sous le siège.

Mount, to. . . Monter.

Mud Boue; crotte.

Mudguard . . . Garde-boue; garde-crotte.

Mudguard bridge . Tirant des tubes montants arrière.

Mudguard stay . . Tirant de garde-boue.

Multiple lubricator. Graisseur à départs multiples.

Multitubular radia- Radiateur multitubulaire.

tor.

Mushroom cap . . Bouchon à champignon.

Mushroom valve . Soupape en champignon.

N

Nail Clou.

Nail catcher . . . Arrache-clous.

Name plate . . . Plaque d'identité.

Narrow tread Pédalier étroit.

bracket.

Nave hoop . . . Frette.

Neat's foot oil . . Huile de pieds de bœuf.

Neck plate, 4 slat. Eventail à 4 branches.

Needle. . . . Aiguille.

Needle valve. . . Pointeau.

Nip, to. . . . Pincer.

Nipping . . . Pinçage.

Nipple. . . . Bec; tétine.

Nipple, spoke . . Ecrou de rayon.

Noise Bruit.

Noiseless . . . Silencieux.

Non-deflatable . . Indégonflable.

Non-side-slipping. Anti-dérapant.

Non-skidding . . Anti-dérapant.

Non-skidding band. Bande anti-dérapante.

Non-skidding pro- Contre-enveloppe anti-dérapante.

tecting cover.

Non-stretching belt Courroie inextensible.

Non-trembler coil . Bobine sans trembleur.

Notch Cran.

Notched quadrant. Secteur denté.

Nozzle . . . Tuyère.

Number . . . Numéro.

Number plate . . Plaque numérotée.

Nut. Ecrou.

O

Oak. Chêne.

Oak, live . . . Chêne vert; yeuse.

Oak, white . . . Chêne blanc.

Odometer Odomètre. Offset reducing Manchon excentrique de réduccoupling. tion. Oil . . . Huile. Oil bath . . . Bain d'huile. Oil can . Burette. Godet à huile. Oil cup . . . Oil funnel . . Entonnoir à huile. Oil hole . . . Trou de graissage. Lanterne à huile. Oil lamp . . . Oil, lubricating. Huile à graisser. Tube de la pompe à huile au Oil pipe to crank moteur. case. Tube du réservoir à la pompe Oil pipe to pump. à huile. Pompe à huile. Oil pump. . . . Oil reservoir. Réservoir à huile. Oil tank. Oil, to . . . Huiler; graisser. Gouttière de graissage.; .rampe Oil way . . . d'huile. Oiling. . Huilage. Omnibus. Omnibus. Orifice d'échappement. Opening, exhaust . Operated. Commandé.

Option of purchase. Faculté d'achat.

Order, to get out of. Se détraquer.

Ordinary car . . Voiture courante.

Ordinary geared Bicycle multiplié. bicycle.

Otto cycle . . . A quatre temps.

Outer cover of tyre. Enveloppe.

Outlet. . . . Sortie; départ.

Over all . . . Hors œuvre.

Overflow pipe . . Tube de trop-plein.

Overhanging shaft. Arbre en porte à faux.

Overheating. . . Echauffement.

Overtake, to . . . Dépasser.

Oxide of lead . . Oxide de plomb.

Oxide of zinc . . Oxide de zinc.

\mathbf{P}

Pace Allure.

Pace, to go a good. Aller bon train.

Pace, to increase the Accélérer.

Pace-maker . . . Entraîneur.

Pack, to . . . Emballer; garnir.

Packing . . . Emballage; garniture.

Packing collar for Bague de garniture pour pompe. pump.

Padlock . . . Cadenas.

Pannel . Panneau.

Para rubber . . . Gomme de Para.

Parabolic reflector. Réflecteur parabolique.

Paraffin Pétrole lampant; paraffine.

Parcels van . . Voiture de livraison.

Passport . . . Passeport.

Patch for repairing Pastille pour réparation de pneu.

tyre.

Brevet d'invention. Patent. .

Path, cycle . . Accotement; trottoir cyclable.

Modèle; échantillon. Pattern

Paved road . . Route pavée.

Pavement Pavé.

Pawl Linguet.

Peak, saddle . . . Bec de selle.

Pedal . . . Pédale.

Pedal adjusting cone Cône de réglage de pédalc.

Ecrou de réglage de pédalc. Pedal adjusting nut

Pedal dust cap . Couvercle anti-poussiéreux de pédale.

Ecrou d'axe de pédale. Pedal fastening nut

Pédalier. Pedal gear . .

Pedal pin . . . Axe de pédale.

Pedal rubber. . . Caoutchouc pour pédales.

Pedal shaft . . . Arbre de pédale.

Pedal washer. . . Rondelle de pédale.

Performance. . . Performance.

Permit. . . . Permis de circulation.

Petrol. . . . Essence; pétrole.

Petrol, a supply of. Une provision de pétrole.

Petrol can . . . Bidon.

Petrol cup . . . Godet à pétrole.

Petrol inlet . . . Orifice de remplissage.

Petrol jet. . . Gicleur.

Petrol pipe tap. . Robinet de tuyauterie à essence.

Petrol tank . . Réservoir à essence; réservoir à pétrole.

Petrol tank tap. . Robinet de réservoir à essence.

Petrol warmer . . Réchauffeur.

Petroleum. . . Paraffine; pétrole.

Petroleum lamp . Lanterne à pétrole.

Phaeton . . . Phaeton.

Pin. Goupille.

Pincers . . . Tenailles.

Pinch, to (tyre). . Pincer.

Pinching . . . Pincage.

Pine Pin.

Pinion. . . . Pignon.

Pillar, seat . . . Tige de selle.

Pin driver . . . Chasse-goupille.

Pin extractor . . Tire-goupille.

Pipe from carburet- Tube du carburateur à la boîte ter to mixing de mélange.

chamber.

Piping. . . . Tuyauterie.

Piston. . . . Piston.

Piston connecting Bielle de moteur.

rod.

Piston pin . . . Axe de piston.

Piston rings . . . Segments de piston.

Piston rod . . . Tige de piston.

Pitch(screw-thread) Pas de vis.

Pitch pine . . . Pitch-pin.

Pivot Pivot; tourillon.

Plan looking up- Plan vu de dessous.

wards

Planet wheel. . . Roue planétaire.

Planetary member. Satellite.

Planking . . . Bordé.

Plate Plaque.

Plate clutch . . . Embrayage à plateaux.

Plate, to . . . Nickeler.

Platinum. . . Platine.

Platinum contact . Contact platine.

Platinum contact on trembler spring. Contact platine de ressort de trembler.

Platinum tipped . Tête platinée.

Platinum tipped Vis platinée de contact.

Platinum tube . . Tube de platine.

Play Jeu.

Pliers Pinces.

Plotting scale . . Echelle de réduction.

Pneumatic . . . Pneumatique.

Pneumatic tyre. . Caoutchouc pneumatique.

Points, sparking Points de la bougie.

Pole finder . . . Indicateur de pôles.

Pole, negative . . . Pôle négatif.

Pole piece . . . Pièce polaire.

Pole, positive . . Pôle positif.

Polish, to. . . Polir; astiquer.

Poncelet 1 H.P. = $\frac{3}{4}$ Poncelet.

Porcelain. . . Porcelaine.

Post road. . . . Route postale.

Pouch, tool . . . Sacoche.

Press, the. . . La presse.

Pressed steel. . . Acier embouti.

Pressure gauge . . Manomètre.

Pricker . . . Aiguille.

Primary shaft . . Arbre primaire.

Prize, to win a . . Gagner un prix.

Projecting shaft. . Arbre en porte-à-faux.

Projector . . . Projecteur.

Prop Tirette; renfort.

Prop, fork. . . Contrefourche.

Propelling power . Force motrice.

Propeller . . . Propulseur; hélice.

Protecting band for Protecteur de bandage; croissant tyre de protection.

Protecting cover . Contre-enveloppe.

Protector. . . Protecteur.

Public carriage road Grande route.

Pulley. . . . Poulie.

Pump. . . . Pompe.

Pump, air . . . Pompe à air.

Pump bracket . . Support de pompe.

Pump bracket stud Goujon de support de pompe.

Pump clip . . . Porte-pompe.

F

Pump connection . Raccord de pompe.

Pump fan. . . . Roue à ailettes pour pompe.

Pump, foot . . . Pompe à pied.

Pump, rotary . . Pompe rotative.

Pump, stirrup . . Pompe à étrier.

Pump, to (inflate). Gonfler.

Pump tube . . . Tube de pompe.

Pump, tyre . . . Pompe pour pneumatique.

Pump union. . . Raccord de pompe.

Pump washer . . . Rondelle pour pompe.

Pump with clapper Pompe à battant.

valve.

Puncture . . . Perforation.

Puncture proof . . Imperforable.

Puncture, to . . . Se perforer.

Punctured tyre . . Pneu perforé.

Purlin Panne.

 \mathbf{Q}

Quadrant. . . Secteur.

Quadricycle . . . Quadricycle.

Quadruple gear Roue quadruple.

wheel.

Quadruplet . . . Quadruplette.

\mathbf{R}

Race Course.

Racing car . . . Voiture de course.

Racing machine. . Machine de course.

Racing man . . . Coureur.

Rack. . . . Crémaillère.

Radiating fin

Ailette.

Radiating flange

Radiator . . . Radiateur.

Radiator stay . . Tirant de radiateur.

Ratchet . . . Encliquetage; cliquet.

Ratchet wheel . . Roue à cliquet.

Rattan. . . . Rotin.

Rattle, to Claquer.

Rat-trap pedal . . Pédale à scie.

Raw hide . . . Cuir vert.

Reaction spring. . Ressort de rappel.

Record, to make a . Etablir un record.

Red light . . . Feu rouge.

Reed (horn) . . . Anche.

Reference mark. . Point de repère.

Refill Recharge.

Reflector . . . Réflecteur.

Regulations . . . Règlement de circulation.

Regulator. . . Régulateur.

Relief valve . . . Soupape de trop plein.

Removable . . . Détachable ; démontable.

Renew, to. . . Renouveler.

Repair box . . . Boîte nécessaire.

Repair outfit. . . Nécessaire de réparations.

Repair, to . . . Réparer.

Repairer . . . Mécanicien.

Repairs, to do . . Faire des réparations.

Re-rubbering. . . Recaoutchouture.

Reservoir. . . Réservoir.

Resin Résine.

Retard sparking. . Rétard à l'allumage.

Re-tyring. . . . Recaoutchouture.

Reverse movement Marche arrière.

Reverse shaft . . Arbre de changement de marche.

Reverseshaftspring Ressort d'arbre de changement de marche.

Reversible handle bar Guidon réversible.

Reversing gear . . Changement de marche.

Reversing lever. . Levier de changement de marche.

Reversing thrust . Butée de changement de marche.

Revolution . . . Tour.

Revolution counter Compte-tours.

Revolving seat . . Siège tournant.

Ribbon road . . . Route en lacets.

Rideable hill. . . Côte praticable.

Rideable road . . Route praticable.

Rifle clip . . . Porte-fusil.

Right crank . . . Manivelle droite.

Right handed screw Vis à filet droit.

Right, go to the. . Prendre à droite.

Rim Jante; couronne.

Rim brake . . . Frein sur jante.

Rimer Alésoir.

Ring Couronne; bague; anneau.

River.

Rivet Rivet.

Rivet, to . . .

Rivet, chain . . . Tourillon de chaîne.

Road Route; voie; chemin.

Road, bad. . . . Mauvaise route; voie impraticable.

Road book . . . Routier.

Road broken up by Chemin défoncé par le roulage.

traffic.

Road, carriage . . Route carrossable.

Road, good . . . Bonne route.

Road map Carte routière.

Road mender . Cantonnier.

Roadster . Bicyclette de route.

Roadway . . . Chaussée.

Rod. Tige.

Rod for brake lever Tige de levier de frein.

Tige de piston de carburateur. Rod for carburetter piston.

Rod for clutch pedal

Tige de pédale d'embrayage.

Rod for differential brake.

Tige de frein de différentiel.

Rod for single cylinder.

Tige entretoise de culasse.

Roller . . Galet; rouleau.

Roller bearings. Coussinets à rouleaux.

Roller chain . . . Chaîne à rouleaux.

Roof board . . Planche de toiture.

Rope Corde.

Rosewood Palissandre.

Rotary pump . Pompe rotative.

Rotary valve Soupape rotative.

. Ebauché. Rough (forging).

Tour de piste. Round (on a track).

Roundabout way . Détour.

Row (radiator) . . Etage. Rubber . . . Caoutchouc.

Rubber pedal . . Pédale à caoutchouc.

Rubber sleeve of Tube caoutchouc de valve.

Runabout . . . Voiturette.

Rust Rouille.

Rust, to . . . Rouiller; se rouiller.

Rust, to remove. Dérouiller.

Rut. . . . Ornière

 \mathbf{S}

Saddle. . . . Selle.

Saddle clip . . . Serrage de selle.

Saddle cover . . . Couvre-selle.

Saddle, cushion . . Selle à coussins.

Saddle frame . . Cadre de selle.

Saddle lug . . . Raccord du pilier de selle.

Saddle, peakless. . Selle sans bec.

Saddle pillar . . Pilier de selle.

Saddle, pneumatic . Selle pneumatique.

Safety bicycle. . . Bicyclette.

Safety bolt . . . Boulon de sécurité.

Safety valve. . . Soupape de sûreté.

Sal ammoniac . . Sel ammoniac.

Sand paper. Papier de verre.

Satin wood . Bois de satin.

Saw. . . . Scie.

Screen, rotary . Ecran rotatif.

Vis. Screw . . .

Screw brake . . . Frein à vis.

Screw-cut, to. . Tarauder; fileter.

Screw driver. . Tournevis.

Screw for fastening Vis de fixation de vis de contact.

platinum-tipped screw.

Screw for governor Vis de came de régulateur.

cam.

Screw for horn Vis de collier de trompette.

bracket.

Screw for piston pin Vis d'axe de piston.

Screw for starting Vis de clavetage de la douille de mise en marche.

bush.

Screw for steering. Vis pour direction.

Screw tapforburner Vis pointeau de brûleur.

Screw tapforburner Vis pointeau de lampe de brûleur.

tank.

Screw, to. Visser.

Clef anglaise. Screw wrench .

Scroll iron . . Main de ressort.

Seamless tube Tube sans soudure.

Seat Siège; place. Seat board . . . Planche du siège.

Seat pillar . . . Pilier de selle; tube de selle.

Secondary shaft. . Arbre secondaire.

Section iron . . . Fer profilé.

Sectional radiator . Radiateur cloisonné.

Sector . . . Secteur.

Sector support . . Support de secteur.

Security bolt with Boulon de sécurité à ressort spring and cap. et à chapeau.

Security stud with Boulon de sécurité à oreilles. wing nut.

Segment . . . Segment.

Seize, to . . . Gripper.

Seizing . . . Grippement.
Self-propelling . . Automobile.

Self-sealing tyre . Pneumatique auto-réparable.

Scmi-racer. . . . Machine demi-course.

Set of wires . . . Série de fils.

Set screw. . . Vis de rappel.

Shackle . . . Menotte; esse.

Shade lines . . . Traits de force.

Shaft Arbre.

Shearing strain . . Travail de cisaillement.

Sheet iron. . . Tôle de fer.

Sheeting . . . Tôlerie.

Shoe, brake . Sabot de frein.

Atelier. Shop .

Short frame . . Châssis court.

Embase; épaulement. Shoulder . . .

Exposition. Show . .

Shutter Persienne; volet.

Side board Planche latérale.

Side door . . . Portière latérale.

Side elevation . . Elévation de côté.

Side entrance . . Entrée sur le côté.

Side plate of link. Lame de maillon.

Side rail for folding Accotoir de strapontin. seat.

Side slip. Dérapage.

Side slip, to . . Déraper.

Side step . . . Marchepied de côté.

Side thrust . . Poussée oblique.

Side timbers. . Ridelles.

Vue de côté. Side view. . .

Sight feed lubri-Graisseur à débit visible; compte-

cator. gouttes.

Silencer . Silencieux; pot d'échappement.

Silver plated. . . Plaqué argent.

Clef simple. Single ended spanner.

Chaîne à simples rouleaux. Single roller chain.

Single tube tyre. Pneumatique à tube simple;

pneumatique collé.

Patiner; déraper. Skid, to .

Slack tyre. . . Pneumatique dégonflé.

Sleeve Manchon; douille.

Slide Coulisse; glissière.

Slide rod . . . Tige de distribution.

Slide rod guide . Coulisseau de tige de distribution.

Slide valve . . Tiroir.

Slipping Glissement.

Small connecting Biellette.

hor

Small plate . . . Lame.

Smaller cog wheel . Petit pignon.

Smear, to . . . Enduire; barboter.

Ergot. Snug Snug, with . .

Socket. . . . Manchon; douille.

Ergoté.

ماريان الماريط والم

Socket, head . . . Douille de direction.

Soft soap . . . Savon noir.

Solder, to . . . Souder.

Sole bar . Longeron.

Sole piece Semelle.

Solid . . . D'une seule pièce.

Solid tyre . . . Caoutchouc plein; bandage plein.

Solid wheel . . . Roue pleine.

Spanner . . . Clef.

Spanner for steering Clef pour rotules de direction. gear

Spare parts . . . Pièces de rechange.

Spark Etincelle.

Spark gap. . . . Espace d'étincelle.

Sparking . . . Allumage.

Sparking advance . Avance à l'allumage.

Sparking advance Manette d'avance à l'allumage. lever.

Sparking plug . . Bougie; inflammateur; tampon d'allumage.

Sparking plug stud Goujon d'inflammateur.

Sparking retard . Retard à l'allumage.

Specific gravity. . Gravité spécifique.

Speed Vitesse.

Speed, at full . . A toute vitesse.

Speed gear box . . Boîte de vitesse.

Speed indicator . . Indicateur de vitesse.

Spindle, pinion . . Axe de pignon.

Spindle, valve . . Tige de soupape.

Spiral spring . . Ressort à boudin.

Spirit Essence.

Spirit lamp . . . Lampe à alcool.

Splash board . . Planche pare-crotte.

Split Fendu.

Split pin . . . Goupille fendue.

Split pulley . . . Poulie en deux pièces.

Split washer . . . Rondelle Grover.

Spoke Rai; rayon.

Spoke nipple . . Ecrou de rayon.

Spoke tightener . Serre-rayon.

Spoke washer . . Rondelle pour rais.

Sponge . . . Eponge.

Spoon block . . . Sabot forme cuiller.

Spoon brake . . . Frein à sabot; frein à patin.

Sport Sport.

Sprag Béquille.

Sprag bracket . . Chape de béquille.

Sprag pulley . . Poulie de béquille.

Spray carburetter . Carburateur à pulvérisation.

Spray chamber . . Chambre de pulvérisation;

chambre de diffusion.

Spray nipple or Gigleur; bec. nozzle.

Spray vaporiser. . Vaporisateur à pulvérisation.

Sprayer . . . Diffuseur; cône renversé; clam-

pignon de pulvérisation.

Spring Ressort.

Spring box . . . Boîte à ressort.

Spring clutch . . Embrayage à ressort.

Spring frame . . Cadre antivibrateur.

Spring of burner Ressort de vis pointeau de brûleur. valve.

Spring of compression. Ressort de soupape de compression. sion valve.

Spring of contact Ressort de trembleur. breaker.

Spring seat . . . Siège à ressorts.

Sprocket axle Support d'arbre de pignon de support.

Sprocket bolt. . . Colonnette.

Sprocket shaft . . Arbre de pignon de chaîne.

Sprocket wheel . . Pignon de chaîne.

Sprocket wheel Rondelle de pignon de chaîne.

Spruce. . . . Spruce.

Spur gear . . . Engrenage droit.

Spurt, to . . . Donner un coup de collier.

Square coil . . . Bobine carrée.

Squared shaft . . Arbre à carré.

Stack of tubes . . Faisceau tubulaire.

Stage, day's . . . Etape journalière.

Staggered . . . En quinconces.

Stand Support.

Stand(for spectators) Tribune.

Staple Gâche; crampon.

Start, to . . . Démarrer; mettre en marche.

Starting . . . Mise en marche; démarrage.

Starting catch or Verrou de mise en marche.

bolt.

Starting handle. . Manivelle de mise en marche.

Starting handle axle Axe de manivelle de mise en

marche.

Starting pin . . . Goupille de mise en marche.

Starting pinion . . Pignon de mise en marche.

Starting pinion Douille de pignon de mise en bush.

Stay Tirant; entretoise.

Stay rod . . . Tige entretoise.

Stay tube . . . Tube tirant.

Steel Acier.

Steel, cold drawn . Acier étiré à froid.

Steel cord . . . Corde en acier.

Steel rim . . . Jante en acier.

Steel wire. . . Fil d'acier.

Steep ascent. . . Montée rapide.

Steep descent . . Descente rapide.

Steep gradient . . Forte rampe.

Steer, to . . . Diriger.

Steering . . . Direction.

Steering axle. . . Essieu directeur.

Steering bar . . . Barre de direction.

Steering collar . . Emplanture pour direction.

Steering column . Tube de direction; barre verticale de direction.

Steering gear Boîte de direction. box.

Steering lever . . Levier de direction.

Steering lock . . . Arrêt de direction.

Steering post . . . Tube intérieur de direction.

Steering quadrant. Secteur de direction.

Steering rod . . . Bielle de commande de direction ; tige de direction.

Steering rod bolt . Axe de bielle de direction.

Steering sector . . Secteur pour direction.

Steering shaft . . Arbre de direction.

Steering wheel . . Roue directrice.

Steering wheel, Volant de direction.

Stem (boat) . . . Etrave.

Stem, handle bar . Tube plongeur de guidon.

Stem, valve . . . Tige de soupape.

Step Marchepied.

Step bearing. . . . Crapaudine.

Step pulley . . . Poulie étagée.

Step tread . . . Palette de marchepied.

Stern frame . . . Cadre d'hélice.

Stern post . . . Etambot.

Stern tube . . . Tube d'arbre de l'hélice.

Sticking plaster . Taffetas.

Stirrup pump . . Pompe à étrier.

Stop Butoir.

Stop, to . . . S'arrêter.

Stop valve . . . Soupape d'arrêt.

Stoppage . . . Arrêt.

Stopping place . . Etape.

Straighten, to . . Redresser.

Strap Courroie.

Street Rue.

Stroke of piston. . Course du piston.

Stud Goujon.

Stud bolt. . . . Colonnette.

Stud, security . . Boulon de sécurité.

Stud with projec- Goujon ergot.

Studded tread band Protecteur antidérapant à rivets.

Stuffed. . . . Rembourré.

Stuffing box . . . Presse-étoupe; boîte à garniture.

Subscription. . . Abonnement; cotisation.

Suction . . . Aspiration.

Suction stroke . . Temps: d'aspiration.

Suction tubing . . Tuyauterie d'aspiration.

Suction valve cap. Bouchon d'aspiration.

Suction valve flange Bride d'aspiration.

Sulphuric acid . . Acide sulfurique.

Superheater . . . Surchauffeur.

Support . . . Support.

Support for spring Main de support.

Surface carburetter Carburateur par surface.

Surface condenser. Condenseur par surface.

Syringe . . . Seringue.

Switch. . . . Interrupteur.

Switch block. . . Sabot d'interrupteur.

Switch off, to . . Couper le circuit.

Switch on, to . . Fermer le circuit.

Swivel. . . . Emerillon.

\mathbf{T}

Tack . . . Pointe.

Tail-board . . . Tablier d'arrière.

Tail board fastening Fermeture de hayon. (wagon).

Tail board hook. . Crochet de tablier.

Tail end shaft . . Arbre porte-hélice.

Tallow wood. . . Arbre à suif.

Tandem . . . Tandem.

Tandem safet. . . Bicyclette-tandem.

Tandem tricycle . . Tricycle tandem.

Tangent spokes. . Rayons tangents.

Take to pieces, to . Démonter.

Tank Réservoir.

Tap. Robinet.

Tap, screwing . . Taraud.

Taper pin. . . . Goupille conique.

Tappet. . . . Toc; broche d'entraînement.

Tarpaulin. . . Bâche.

Tax plate. . . . Plaque de contrôle.

Teak . . . Teck.

Tee. Té.

Telescopic pump . Pompe télescope.

Template... Gabarit.

Tenon. . . . Tenon.

Terminal . . . Borne.

Thimble . . . Cosse.

Thong Lanière.

Thread, to . . . Fileter.

Threaded pin . . Goupille filetée.

Three way tap . . Robinet à trois voies.

Three way water tap. Robinet à trois débits pour circulation d'eau.

Thread (screw) . .. Filet.

Throttle valve . . Soupape à papillon; étrangleur.

Throwout of gear, to Débrayer.

Thrust . . . Poussée; butée.

Thrust bearing . . Palier de butée.

Thrust block. . . Butée.

Thrust collar. . . Bague de butée.

Thrust rod Bielle de poussée.

Thrust screw. . . Vis de poussée.

Ticket of member- Certificat de membre.

ship.

Ticking for cover- Toile treillis pour coussins.

ing cushions.

Tighten, to . . . Serrer; tendre.

Tightener, belt . . Tendeur pour courroie.

ı

Tiller Barre.

Timekeeper . . . Chronométreur.

Timing gear . . . Appareil d'avance à l'allumage.

Timing sector or Secteur pour avance à l'allumage, quadrant.

Toe clip . . . Rattrape de pédale ; calcpieds.

Tool bag . . . Sacoche.

Tool pouch . . . Sacoche.

Tommy bar . . . Broche.

Tonneau . . . Tonneau.

Tongs Tenailles; pinces.

Top head cup . . Raccord supérieur avant.

Top part of dia- Cuvette de piston à air. phragm.

Top shaft. . . . Arbre supérieur.

Top tube . . . Tube supérieur ; tube horizontal.

Torque . . . Torque.

Tour Voyage; tournée.

Touring . . . Le tourisme.

Touring car . . . Voiture de tourisme.

Touriste. . . . Touriste.

Tow, to . . . Remorquer.

Track, racing . . Piste.

Tractive power . . Effort de traction.

Tractor . . . Tracteur.

Trade, the . . . Le commerce.

Trade mark . . . Marque de fabrique.

Traffic, heavy . . Encombrement de voitures.

Trailer. . . . Voiturette remorque.

Tread Chape; bande de roulement;

croissant de protection.

Trembler . . . Trembleur; rupteur.

Trembler coil . . Bobine à trembleur.

Tricycle . . . Tricycle.

Trip Voyage de plaisir.

Trip rod . . . Culbuteur.

Trip rod collar . . Bague de culbuteur.

Trip rod collar pin. Goupille de bague de culbuteur.

Triple gear wheel . Roue triple.

Triple inlet valve Siège triple de soupape d'aspiraseat.

5000.

Trouser clip . . . Pince-pantalon.

True, to . . . Rectifier.

True a wheel, to . Centrer une roue.

Tube Tube.

Tube expander . . Sertisseur.

Tubular box Clef en tube concentrique.

spanner.

Tubular steel shaft. Arbre tube acier.

Turning handle. . Poignée tournante.

Turnpike road . . Route de grande communication.

Turpentine . . . Térébenthine.

Tyre Caoutchouc; pneumatique; bandage.

Tyre cement. . . Colle; mastic.

Tyre cover . . . Enveloppe.

Tyre pump . . . Pompe à pneumatique.

Tyre remover . . Démonte-pneu; démonte-bandage.

Tyre solution . . Dissolution.

Twin tap . . . Robinet de mélange.

Twist belt . . . Courroie torse.

Two speed machine. Machine à deux vitesses.

Two to one gear . Mouvement de dédoublement.

Two to one shaft . Arbre à cames.

Two way tap . . Robinet à deux voies.

U

Unattached . . . Indépendant.

Underframe . . . Châssis inférieur.

Under stem of car- Dessous de carburateur.

buretter.

Uniform, club . . Costume social.

Union Raccord.

Union, cycling . . Union vélocipédique.

Universal joint . . Joint universel; joint à rotule.

Universal shackle. Jumelle.

Unpuncturable. . Imperforable.

Unrideable . . . Impraticable.

Unrivet, to . . Dériver.

Unscrew, to . . Dévisser.

Up hill, to go . . Monter une côte.

Upholstered . . . Garni; capitonné.

Upholstering . . Garniture.

\mathbf{v}

V belt. . . . Courroie trapézoïdale ; courroie en V

V block on trembler Bloc en V du trembleur.

Valve, petrol inlet. Clapet d'alimentation; pointeau d'arrivée d'essence.

Valve: Valve; soupape; clapet.

Valve chain . . . Chaînette de valve.

Valve chamber . . Chambre des soupapes.

Valve chamber cap Bouchon de chambre des soupapes.

Valve cone . . . Cône de soupape.

Valve dust cap. . Bouchon de soupape.

Valve lifter . . . Lève-soupape.

Valve plug (tyre) . Obus.

Valve seat . . . Siège de soupape.

Valve spindle

Valve, to grind a . Meuler une soupape.

Van Voiture de livraison.

Van, large . . . Fourgon de livraison.

Vapourising carbu- Carburateur à évaporation. retter.

100001.

Variable speed . . Vitesse variable.

Vehicle . . . Véhicule.

Ventilator . . . Ventilateur.

Vertical section. . Coupe verticale.

Vibration. . . Trépidation.

Vice Etau.

Victoria. . . . Victoria.

Voltage . . . Voltage.

Voltmeter . . . Voltmètre.

Vulcanised fibre . Fibre vulcanisée.

Vulcanised rubber. Caoutchouc vulcanis.

\mathbf{w}

Wagonette . . . Wagonnette.

Wallet . . . Sacoche.

Walnut . . . Noyer.

Warmer . . . Réchauffeur.

Warming pipe . . Tube-réchauffeur.

Wash-board . . . Fargue.

Washer . . . Rondelle.

Waste oil screw. . Vis de purge pour l'huile de

graissage.

Waste oil tap . . Robinet de purge pour l'huile de

graissage.

Waste petrol screw Vis de purge pour carburateur.

Waste petrol tap . Robinet de purge pour carbura-

teur.

Watch holder . . Porte-montre.

Water. . . . Eau.

Water cap . . . Bouchon de réservoir.

Water circulation . Circulation d'eau.

Water circulation Tubulure pour circulation d'eau.

connection

Water cooling . . Refroidissement à l'eau.

Water gauge. . . Niveau d'eau.

Water gauge glass. Tube de niveau d'eau.

Water jacket . . Culasse à eau; enveloppe d'eau.

Water exhaust round valve.

receiver Poche d'eau autour de la soupape d'échappement.

Waterproof . . . Imperméable ; étanche à l'eau.

Waterproof bag. . Sac en toile caoutchoutée.

Waterproof cape . Pèlerine.

Water tank . . . Réservoir à eau; caisse à eau.

Water tube . . . Bouilleur.

Watering cart . . Arrosoir; tonneau d'arrosage.

Wear and tear . . Usure.

Web (of a beam) . Ame.

Wedge. . . . Coin; cale.

Weighing machine. Bascule. Weight Poids.

Weld, to . . . Souder.

. Sans soudure. Weldless . . .

Well seat Siège profond.

Wheel. Roue.

Wheel base . . . Empattement.

Wheel cap . . . Chapeau de roue.

Wheel cap spanner Clef pour essieux de voitures.

Wheel gauge . Ecartement des roues.

Wheel guard . . Couvre-roues,

Wheel iron head . Embrasure de ressort.

Wheel pulley . . Poulie jante.

Whip Cravache.

Whistle Sifflet.

White light . . . Feu blanc.

Wick Mèche.

Wind Vent.

Wind, head . . . Vent contraire.

Wind shield . . . Contrevent.

Winding road . . Route en lacets.

Window blind . . Store.

Wing Aile.

Winged nut . . . Ecrou à oreilles.

Winning post . . Poteau d'arrivée.

Wipe contact . . Distributeur d'allumage.

Wire clamp . . . Serre-fil.

Wire clamp for Serre-fil pour distributeur d'allucommutator. mage.

Wire clamp for Serre-fil pour secteur d'avance à timing sector. l'allumage.

Wire drawing of Laminage de la vapeur. steam.

Wire gauze . . . Toile métallique.

Wire, iron . . . Fil de fer.

Wire rope . . . Câble métallique.

Wire seat . . . Siège à tissu métallique.

Wired on cover. . Enveloppe à tringles.

Wooden rim. . . Jante en bois.

Wooden seat . . Siège de bois.

Working drawing . Dessin d'exécution.

Working load . . Charge utile.

Working parts . . Pièces mécaniques.

Working pressure. Pression effective.

Workmanship . . Main d'œuvre.

Works. . . . Ateliers; fabrique; usine.

Worm... Filet; vis sans fin.

Wrench, adjustable Clef anglaise.

Wrist pin. . . Axe d'assemblage.

Wrought iron . . Fer forgé.

 \mathbf{Y}

Yew If.

Yoke . . . Etrier.

 \mathbf{Z}

Zinc . . . Zinc.

FRENCH-ENGLISH.

Abonnement Subscription.

Acajou Mahogany.

Acatène Chainless.

Accélérateur Accelerator.

Accessoires Accessories.

Accidenté Hilly.

Accotement Cycle path.

Accotoir de strapontin . . Side rail for folding seat.

Accumulateur Accumulator; storage battery.

Acétylène Acetylene.

Acétylite. Acetylite.

Acier embouti Pressed steel.

Acier trempé Hardened steel.

A-coup Knock.

Affaisser, s'. To collapse (of tyres).

Agencement. Fitting.

Agrafe de courroie. . . Belt fastener.

Aiguille . Needle; pricker. Aile . . . Wing. Aile d'arrière Back wing. Aile d'avant. . Front wing. Gill; flange; fin. Ailette . With an opening. Ajouré Alcool dénaturé Methylated spirits. Alésage . Bore. Alésoir Rimer. Allumage . . Ignition; sparking. Tube ignition. Allumage à incandescence. Allumage électrique. Electric ignition. Allumage magnéto-élec-Magneto-ignition. trique. Allumage par magnéto. Magneto-ignition. Allumage prématuré. . Back fire. Allumeur . Contact breaker. Allumoir. Lighter; igniter. Web.

Amiante. Asbestos. Ampérage Amperage. Ampère . Ampere. Ampèremètre . Ammeter.

 \mathbf{Ame} . .

Ampoule verre. Glass bulb. Anche Reed.

Anti-dérapant Non-skidding.

Arbre à cames Cam shaft.

Arbre à carré Squared shaft.

Arbre à plateaux . . . Flanged shaft.

Arbre d'accélérateur . . . Accelerator shaft.

Arbre de changement de Change speed shaft. vitesse.

Arbre de différentiel . . . Differential shaft.

Arbre de direction . . . Steering shaft.

Arbre d'embrayage . . . Clutch shaft.

Arbre de moteur . . . Engine shaft; motor shaft.

Arbre de mouvement. . . Gear shaft.

Arbre de pédale Pedal shaft.

Arbre de pignon de chaîne. Sprocket shaft.

Arbre de ralentisseur. . . Accelerator shaft.

Arbre de transmission . . Gear shaft; counter shaft.

Arbre en porte-à-faux . . Overhanging or projecting shaft.

Arbre inférieur. . . . Clutch shaft; bottom shaft.

Arbre intermédiaire . . . Reverse shaft; counter shaft intermediate shaft.

Arbre porte-hélice. . . . Tail end shaft.

98

Governor hammer shaft. porte-marteau de régulateur de moteur. Primary shaft. Arbre primaire Secondary shaft. Arbre secondaire Top shaft. Arbre supérieur Arrache-clous . . Nail catcher. Arrêt de direction . Headlock: steering lock. Arrière-train . . . After carriage. Petrol inlet. Arrivée d'essence. Suction. Aspiration . To polish. Astiquer. Atelier . . Workshop. Attache . . Clamp. Automobile Self-propelling; motor car. Autoréparateur, -rice Self-sealing. Avance à l'allumage. Sparking advance. Avance à l'allumage, ap-Timing gear. pareil d' Avant-train Fore-carriage. Axle; bolt; pin; spindle. Axe. Axe d'articulation de direc-Steering rod bolt. tion. Axe d'assemblage. . Wrist pin. Axe de bielle de direction. Steering rod bolt. Axe des abscisses. . Datum line.

Axe de flotteur de carbura- Carburetter float spindle. teur. Axe de fourchette porte-Exhaust fork roller bolt. galet d'échappement. Axe de frein. . Brake pin. Axe de galet du levier porte-Exhaust fork roller bolt. galet de moteur. Axe de levier de changement Forward and reverse lever de marche. rod pin. Axe de manivelle de mise Starting handle axle. en marche. Axe des mâchoires du frein Differential brake bolt. de différentiel. Axe de pédale. Pedal pin. Axe de pignon. Pinion spindle. Axe de piston . Piston pin; gudgeon pin. Driving shaft. Axe de volant . Axe du pédalier Crank axle. Axe en axe, d'. Centre to centre. Driving shaft, Axe moteur . Axe principal . . Main axle. Axe supportant les distri-Commutator cam shaft. buteurs d'allumage.

\mathbf{B}

]	Bac d'accumulateur	Containing case.
]	Bâche	Tarpaulin.
]	Bague	Collar; bush.
]	Bague à collerette	Flanged collar.
]	Bague de biellette de rappel de tige.	Collar for digger.
	Bague de butée	Thrust collar.
	Bague de captation	Thrust collar.
-	Bague de culbuteur	Trip rod collar.
	Bague de centrage	Centering ring.
	Bague de corps de distribu- teur d'allumage.	Commutator bush.
	Bague de réglage de direction	Steering head lock nut.
	Bain d'huile	Oil bath.
	Balai	Brush.
	Balai des distributeurs d'al- lumage.	Commutator brush.
	Ballon	Gas bag; canopy.
	Ballon démontable	Removable canopy.
	Bandage	Tyre.
	Bandage plein	Solid tyre.

Bande anti-dérapante . . Non-skidding band. Bande de roulement . . Tread. Baquet . . Bucket seat. Barbotage . Smearing. Barboter To smear or daub. Barre d'accouplement de Front steering bar. direction Barre franche . . . Tiller. Bascule Weighing machine. Basse tension Low tension. Bateau à moteur . . . Motor boat. Bâti de moteur Crank case. Batterie Battery. Batterie de piles sèches. . Dry battery. Nipple; burner. Bec Peak of saddle. Bec de selle . . . Bécane Bike. Béquille Sprag; devil. Bicycle multiplié . . Ordinary geared bicycle. Bicyclette. Safety bicyclc. Bicyclette à moteur . . . Motor bicycle. Bicyclette de dame . . . Lady's bicycle. Bicyclette d'homme . . . Man's bicycle. Bicyclette pliante . . . Folding bicycle.

Bicycliste. Bicyclist.

102 . noton car, cycle, and boat dictionary.						
Bidon	Petrol can; oil can.					
Bielle	Connecting rod; rod.					
Bielle de changement de vitesse.	Change speed connecting rod.					
Bielle de commande de dé- brayage et de frein.	Brake and clutch lever connecting rod.					
Bielle de commande de direction.	Steering rod.					
Bielle de commande de frein	Brake lever connecting rod.					
Bielle de commande de pis- ton de carburateur.	Carburetter connecting rod.					
Bielle de moteur	Piston connecting rod.					
Bielle de poussée	Thrust rod.					
Bielle de rappel de tige	Digger connecting rod.					
Bielle de tension de chaîne.	Chain adjusting rod.					
Biellette	Small connecting rod.					
Bille	Ball.					
Bille de carburateur	Carburetter ball or valve.					

Bille de graisseur. . . Lubricator ball.

Blindage Casing.

Blindé Cased.

Bloc Block.

Bloc de chaîne. . . . Chain block.

Bloc du trembleur. . . . Trembler block.

Bloc, gonflé à Hard pumped (tyre).

Bloc, serrer le frein à. . . To put the brake full on.

Bobine à trembleur . . . Trembler coil.

Bobine carrée Square coil.

Bobine d'induction . . . Induction coil.

Bobine quadruple . . . 4-way coil.

Bobine sans trembleur . . Non-trembler coil.

Bois d'arbre à suif. . . Tallow wood.

Boisseau de butoir. . . Buffer guide.

Boîte Box.

Boîte à garniture . . . Stuffing box.

Boîte à graisse Axle box.

Boîte à ressort Spring box.

Boîte de différentiel . . . Differential gear box.

Boîte de direction. . . Steering gear box.

Boîte d'engrenages . . . Gear box.

Boîte de mélange . . . Mixing chamber.

Boîte de mouvement. . . . Gear box.

Boîte de vitesse . . . Speed gear box.

Boîte du flotteur . . . Float chamber.

Boîte nécessaire Repair box.

Bombé Convex.

Bordé. Planking.

Borgne Blind.

104 MOTOR CAR, CYCLE, AND BOAT DICTIONARY. Terminal. Borne. Cap for oil hole. Bouche-trou. Bouchon. Cap; plug; nipple. Bouchon à champignon. Mushroom cap. Bouchon d'accumulateur Accumulator cap. Bouchon d'aspiration. . Suction valve cap. Bouchon de dessus de carbu-Carburetter float cap. rateur. Bouchon d'échappement. Exhaust valve cap. Bouchon d'emplissage de Cap for water pipe. réservoir d'eau Bouchon d'inflammateur Firing nipple. Bouchon de réservoir. . Water cap. Bouchon du regard Exhaust valve inspection d'échappement. cap. Bouchon de valve. . Valve cap. Bouchon de vidange . . . Blow off plug. Bouchon registre de prise Carburetter air cap. d'air pour carburateur. Bougie . Sparking plug. Bouilleur Water tube. Bouillotte . Footwarmer (water). Boule de régulateur. Governor ball. Birch-wood. Bouleau. Boulon . . . Bolt.

Boulon à mentonnet. . . Hook bolt.

Boulon d'ancrage Holding down bolt.

Boulon de frein Brake screw.

Boulon de sécurité . . . Safety bolt ; security stud.

Boulon de sécurité à oreilles Security stud with wing nut.

Boulon de sécurité à ressort et à chapeau.

Security stud with spring and cap.

Boulon du collier de direction

Head and handle bar clip bolt.

Boulon, 6 pans . . . Hexagon head bolt.

Boulon et écrou . . . Bolt and nut.

Boulon et écrou de chaîne. Chain bolt and nut.

Boulon et écrou de la tige de selle.

Seat pillar bolt and nut.

Bourrelet Beaded edge of tyre cover.

Bouton Button.

Bouton d'arrêt. . . . Stop button.

Bouton de manivelle. . . Crank pin.

Bouton de porte . . . Door handle.

Braser. To braze.

Brassière.... Arm sling.

Brevet d'invention . . . Patent.

Brevet principal Master patent.

Bride Clamp; flange.

106 MOTOR CAR, CYCLE, AND BOAT DICTIONARY. Bride d'aspiration. . Inlet valve flange. Bride d'échappement. . Exhaust valve flange. Bride de ressort . Clip for spring. Briquet . Clamp. Broche . Tommy bar; drift; gudgeon pin. Broche d'entraînement . Tappet. Brosse à chaîne Chain brush. Brûleur Burner. Buis . . Box-wood. Burette . Oil can. Thrust block. Butée. . Butée à billes . Ball bearing thrust.

Butoir. Stop.

Butée de changement de

marche.

 \mathbf{C}

Reversing thrust.

Cadre antivibrateur . Spring frame. Cadre de selle . . Saddle frame. Cadre en croix Cross frame. Cadre d'hélice Stern frame. Caisse. Body. Caisse à eau. . Water tank. Folding crate. Caisse pliante Cale Block; wedge. Calepieds Toe clip. Caler To key. Calfater. To caulk. Calotte de soupape d'as-Inlet valve cap. piration. Calotte de timbre. . Dome of bell. Came Cam. Came d'allumage . . . Ignition cam. Came d'échappement Exhaust lift cam.

Came fibre Fibre cam.

Camion Dray; lorry.

Caniveau Gutter.

Came de régulateur .

Canot automobile. . . . Motor launch.

Caoutchouc. . . . India rubber; tyre.

Governor cam.

Caoutchouc cannelé pour Fluted pedal rubber, pédales.

Caoutchouc creux. . . . Hollow tyre.

Caoutchouc plein. . . Solid tyre.

Caoutchouc pneumatique . Pneumatic tyre.

Caoutchouc pour pédales. . Pedal rubber.

Capitonné Upholstered.

Capot couvre-moteur. . . Bonnet.

Capote Hood.

Capuchon Hood.

Capuchon de brûleur. . . Burner guard.

Capuchon de lanterne . . Flame guard.

Carburateur. Carburetter.

Carburateur à évaporation. Vapourising carburetter.

Carburateur à niveau Constant level carburetter.

Carburateur à pulvérisation Spray carburetter.

Carburateur par surface . Surface carburetter.

Carbure de calcium . . . Carbide.

Cardan Cardan; arbor shaft.

Carneau. Fire-tube.

Carrefour Crossways.

Carrosserie Carriage work.

Carrossier Carriage builder.

Carter Crank case; gear case.

Carton d'amiante... Asbestos millboard.

Catalytique. Catalytic.

Catalyse. Catalysis.

Cèdre. Cedar.

Celluloïd. Celluloid.

Cémenter To case-harden.

Centrer une roue... To true a wheel.

Chaîne Chain.

Chaîne à blocs. . . . Block chain.

Chaîne à doubles rouleaux. Double roller chain.

Chaîne à rouleaux. . . Roller chain.

Chaîne à simples rouleaux. Single roller chain.

Chaînette de valve . . . Valve chain.

Chaînon Link of chain.

Chambre à air Air tube; inner tube.

Chambre de combustion. . Combustion chamber.

Chambre d'explosion. . . Explosion chamber.

Chambre de diffusion . . Spray chamber.

Chambre de mélange. . . Mixing chamber.

Chambre de pulvérisation. Spray chamber.

Chambre de soupapes . . Valve chamber.

Champignon Inverted cone.

Champignon de pulvérisa-Sprayer. tion. Chanfreiner To chamfer. Changement de marche. Reversing gear. Change speed gear. Changement de vitesse. Tread of tyre; end; Chape bracket; fork. Sprag bracket. Chape de béquille. Chape de boule de régula-Governor ball fork. teur. Chape du cliquet de levier Change speed lever catch de changement de vitesse. fork. Brake lever end. Chape de levier de frein. Chape de piston du carbura-Carburetter piston end. teur. Brake rod end. Chape de tige de frein . Chape de tige entretoise de Cylinder head stay end. culasse. Cap; keep. Chapeau. Chapeau de palier. Bearing keep. Chapeau de roue. Wheel cap. Chapeau de soupape. Valve cap. Cap of draw-link. Chapeau de tension . Charge de rupture Breaking strain. Working load. Charge utile . To charge. Charger . .

FRENCH-ENGLISH.

Charnière . . . Hinge. Charnière avec cache-fente. Concealed hinge. Chasse-clous Nail-catcher. Chasse-goupille Pin driver. Châssis Chassis; frame. Châssis cintré . . Curved frame. Châssis court . . . Short frame. Under-frame. Châssis inférieur . . . Châtaignier. Chestnut. Chaudière Boiler. Chaudière à vaporisation Flash boiler. instantanée. Chaufferette Footwarmer. Roadway. Chaussée . . . Chaussée en empierrement. Macadamised road. Chemin Road. Chemin forain. . . . Wide thoroughfare. Cheminée d'aspiration . Air chimney. Chêne Oak. Chêne blanc . . . White oak. Chêne vert Live oak. Chevaux effectifs, force en. Brake horse-power. Cheville de l'interrupteur . Connecting plug. Chicanes, en . . Arranged as baffles.

Choc en arrière Back fire; back kick. Circulation d'eau . . . Water circulation. Cisaillement, travail de. Shearing strain. Clapet Flap valve: valve. Clapet d'alimentation Feed valve. Claquer . . To rattle. Clavette. Key; cotter; linch-pin. Clavette de pédulier . . Bottom bracket cotter pin. Clavette de soupape d'ad-Inlet valve cotter. mission. Clef . Spanner. Clef américaine à molette Billing spanner. "Billing." Clef anglaise Screw wrench. Clef à deux branches. Double branch spanner. Clef à douille . Box spanner. Clef de serrage Spanner. Clef double. Double ended spanner. Clef en tube concentrique. Tubular box spanner. Clef pour essieux de voitures Wheel cap spanner. Clef pour rotules de direc-Spanner for steering gear. tion. Single ended spanner. Clef simple. Clincher built. Clin, à . Foil. Clinquant.

Cliquet .

Catch; ratchet.

Cliquet de levier de change-Change speed lever catch. ment de vitesse. Cliquet de levier de frein . Brake lever catch. Clochette . Bell. Cloison . . Partition. Clou à parquet. Brad. Coefficient of friction. Coefficient de friction Coin . . Wedge. Colle. . Cement (for tyres). Commutator; header (of Collecteur . boiler). Collet. Collar. Collier . Band; strap. Collier d'excentrique. Eccentric strap. Collier de frein Brake band; brake clip.

Collier de réglage des cuvettes de pédalier.

Collier de levier de frein.

Bottom bracket adjusting collar.

Brake detachable clip.

Collier de serrage. . . Clip.

Collier de serrage de direction Head and handle bar clip.

Collier de trompette . . . Horn bracket.

Collier de tube de frein . . Brake adjusting clip.

Colonnette Sprocket bolt; stud bolt.

Commandé..... Operated; governed.

Compas. Hinge.

Compte-gouttes . . . Drip feed lubricator.

Compte-tours Revolution counter.

Condenseur à jet . . . Jet condenser.

Condenseur à surface . . Surface condenser.

Cône Cone.

Cône d'embrayage. . . . Clutch cone.

Cône de moyeu arrière . . Back hub conc.

Cône de moyeu avant . . Front hub conc.

Cône de pédale... Pedal cone.

Cône de réglage Adjusting cone.

Cône du raccord inférieur Bottom head conc.

Cône femelle Female cone.

Cône fixe du moyeu arrière. Rear hub fixed conc.

Cône fixe du moyeu avant . Front hub fixed conc.

Cône mâle Male cone.

Cône renversé... Inverted or spray cone.

Congé. Fillet.

Contact platine . . . Platinum contact.

Contour. Outline.

Contre-clavette Gib.

Contre-écrou Lock-nut.

Contre-écrou de direction. . Head locking nut.

Contre-écrou du pignon Chain ring lock nut. arrière.

FRENCH-ENGLISH.

Contre-enveloppe Protecting cover.

Contrefourche Fork prop.

Contrepédaler To back-pedal.

Contre-plaque Baffle plate.

Contrepoids. Balance weight.

Contrepoids de vilebrequin. Crank back-balance.

Contre-pression . . . Back pressure.

Contrevent Wind shield.

Corde. Cord.

Corde d'amiante . . . Asbestos cord.

Corde de chanvre. . . . Hemp cord.

Corde en acier. . . . Steel cord.

Cornet d'alarme Horn; hooter.

Cornière. Angle bar.

Cosse. Thimble.

Costume social. . . . Club costume.

Côte praticable. . . . Navigable hill.

Coude Elbow.

Coulisse. Slide.

Coulisseau Block; guide.

Coulisseau de tige de distri- Slide rod guide. bution.

Coup, à-. Knock.

Coup de collier . Spurt.

Coup de poing. Hand pump.

Coupe Section.

Coupé Brougham.

Coupe-circuit Cut-out.

Coupe longitudinale. . . Longitudinal section.

Coupe transversale . . . Cross section.

Coupe verticale Vertical section.

Couper le circuit . . . To switch off.

Courant Current.

Couronne Ring; crown; rim.

Couronne de billes . . . Ball race.

Couronne de fourche avant . Front fork crown.

Courroie. Belt; strap.

Courroie à talon . . . Edged belt.

Courroie collée. . . . Cemented belt.

Courroie cousue . . . Sewn belt.

Courroie en V. . . . V belt.

Courroie inextensible . . Non-stretching belt.

Courroie poil de chameau . Camel hair belt.

Courroie sans fin . . . Endless belt.

Courroie torse. . . . Twist belt.

Courroie trapézoïdale . . V-belt.

Course du piston . . . Stroke of piston.

Course de côte. . . . Hill climbing trial.

Course de fond. Long distance race. Coussin . . Cushion. Coussinet . . . Bearing. Coussinets à billes Ball bearings. Coussinets à cônes réglables Adjustable cone bearings. Coussinets à cuvettes Adjustable cup bearings. réglables. Coussinets à double filet Double ball bearings. Coussinets ajustables . Adjustable bearings. Coussinets à rouleaux . . Roller bearings. Coassinets de boîte de Gear box bearings. mouvement. Conssinets de moteur . Motor bearings. Couvercle . Cover; canopy; top. Couvercle antipoussiéreux. Dust cap. Couvercle d'allumage Cover of contact breaker. Couvercle d'arbre à cames . Cam shaft cover. Couvercle de culasse. Cylinder head cover. Couvercle démontable Removable canopy. Couvercle et galerie. Luggage top. Couvre-chaîne Chain guard. Couvre-engrenages Gear case. Couvre-roues . Wheel guard Couvre-selle . . Saddle cover.

Staple.

Crampon. .

Crapaudine Step bearing.

Crémaillère Rack.

Crevaison Burst (tyre).

Crever To burst; to collapse.

Cran Notch.

Cric Lifting jack.

Cristal Glass.

Crochet Bell fastener; hook.

Crochet de tablier. . . . Tailboard hook.

Crochets de la jante . . . Clinch of the rim.

Croisillon Cross shaft.

Croissant de protection . . Protecting band; tread.

Crosse Cross head.

Crupon pour courroie . . Belt-butt.

Cuir Leather.

Cuir chrome Chrome leather.

Cuir de selle Leather top of saddle.

Cuir vert. Raw hide.

Cuivré Copper plated.

Cuivre jaune Brass. ,

Cuivre rouge Copper.

Culasse Cylinder head.

Culasse à eau Water jacket.

Culbuteur Trip rod; digger.

Bridge piece. Culotte d'aspiration . . . Bridge piece for inlet valve. Culotte d'échappement . Bridge piece for exhaust. Index; cursor. Curseur Ball race; cup (of bear-Cuvette ings). Cuvette arrière d'essieu à Ball race for back ayle. billes. Cuvette avant d'essieu à Ball race for front axle. hilles Cuvette de brûleur . . . Burner cup or pan. . Bottom bracket barrel. Cuvette de pédalier. . . Cuvette de piston à air. Top part of diaphragm. Cylindre Cylinder. Cylindre-culasse . . . Centaur cydinder. D

Dragon tongue. Débit Feed. Todisengage; tode-clutch. Débrayer. Débrayer la courroie . . . To throw off the belt. Déchets de coton . . . Cotton waste. Décompression Compression relief. Déformations de la route . Irregularities of the road. Dégonfler To deflate.

Démarrage Starting.

Démarrer To start.

Demi-coupe. Half section.

Démontable. Detachable.

Démonte-bandage

Démonte-pneu } . . . Tyre remover,

Démonter To take to pieces.

Démonteur de bandage . . Tyre remover.

Densimètre Densimeter.

Dent de roue Cog.

Denture Tooth; cog.

Départ Outlet.

Dérapage. Side slip.

Déraper To side slip; to skid.

Descente dangereuse . . . Dangerous hill.

Désengrener. To throw out of gear.

Dessin d'exécution . . . Working drawing.

Dessous de carburateur. . Under stem of carburetter.

Détente de vapeur . . . Expansion of steam.

Détraquer To get out of order.

Développement . . . Gear.

Déversoir Flooder.

Diaphragme. Diaphragm.

Diffuseur Sprayer.

Dimensions de la caisse . Measurement over body. Direction Steering; head of a bicycle. Disposition schématique Diagrammatic arrangement. Disque . . Disc. . Eccentric sheave, Disque d'excentrique. . Dissolution Tyre solution. Distance. Distance. Distance parcourue . . . Distance run. Distributeur d'allumage Commutator; wipe con-Distributeur de courant pour allumage. Domaine public, le brevet The patent has expired. est dans le Douille . . . Bush; sleeve. Douille de direction . Head socket. Douille de lanterne . . . Lamp stump. Douille de mise en marche. Starting pinion bush. Douille de régulateur . Governor sleeve. Dressé au tour Faced in the lathe. Dynamo. . Dynamo. \mathbf{E} Rough; forging.

Ebony.

Ebène

Ecartement des essieux . . Distance between axles.

Ecartement des roues . . Wheel gauge.

Echappement Exhaust.

Echauffement Overheating.

Echelle de réduction . . . Plotting scale.

Eclater To burst (tyre).

Ecrou. Nut.

Ecrou à encoches

Ecrou à entailles . . . Castle nut.

Ecrou à oreilles . . . Butterfly nut.

Ecrou borgne Cap nut.

Ecrou d'axe de pédale. . . Pedal fastening nut.

Ecrou d'essieu à billes . . Ball bearing axle arm nut.

Ecrou de rayon Spoke nipple.

Ecrou de réglage de pédale . Pedal adjusting nut.

Ecrou du collier de direction Head and handle bar clip

Ecrou du moyeu arrière. . Back hub spindle nut.

Ecrou du moyeu avant . . Front hub spindle nut.

Ecrou molleté Milled edge nut.

Effort de flexion . . . Bending strain.

Effort de traction . . . Tractive power.

Elément Cell.

Elévation de bout . . . End elevation.

Elévation de côté . . . Side elevation. Elévation de face . . . Front elevation. Email Enamel. Emailler To enamel. Embase Shoulder. Embouti. Dished; pressed. Embrasure de ressort . . Wheel iron head. Embravage Clutch. Embrayage à cônes . . . Cone clutch. Embrayage à friction . . Friction clutch. Embrayage à griffes . . . Dog clutch. Embrayage à plateaux . . . Plate clutch. Embrayage à ressort . . . Spring clutch. Embrayer To throw into gear; to clutch. Emérillon Swivel. Empattement Wheel base. Emplanture pour direction. Steering collar. Encliquetage Ratchet. Enduire To smear. Enduit pour courroies . . Belt grease; belt dressing. Engrenage Gear. Engrenage à chevrons . . Double helical gear.

Engrenage conique . . . Bevel gear.

Engrenage de dédoublement Two to one gear.

Engrenage droit . . . Spur gear.

Engrené. In gear.

Engrener. To mesh (of cog wheels).

Ensemble General view.

Entonnoir Funnel.

Entonnoir avec grille . . Funnel with strainer.

Entonnoir avec toile métal- Funnel with fine strainer. lique fine.

Entourage Bonnet.'

Entrée sur le côté . . . Side entrance.

Entretoise Stay.

Entretoise des tubes montants Mudguard bridge. arrière.

Entretoise fourche arrière . Back fork bridge.

Enveloppe Cover; outer cover of tyre.

Enveloppe d'eau . . . Water jacket.

Enveloppe du vilebrequin . Crank case.

Enveloppe protectrice. . . Protecting cover.

Epaulement. Shoulder.

Equerre Angle plate.

Erable Maple.

Erable dur Rock maple.

Ergoté. With snug.

Esse Linch-pin; shackle.

Essence Petrol; spirit.

Essieu. Axle.

Essieu à billes Ball bearing axle.

Essieu brisé. Divided axle.

Essieu directeur Steering axle.

Essieu droit. Straight axle.

Essieu coudé Crank axle.

Essieu moteur Driving axle; live axle.

Essieu porteur Carrying axle.

Essieu tournant . . . Live axle.

Etage (radiateur) . . . Row.

Etambot Stern post.

Etanche à la poussière . . Dust proof.

Etape. Stopping place.

Etape journalière . . . Day's stage.

Etincelle. Spark.

Etincelle chaude Fat spark.

Etiquette. Label.

Etiré à froid Cold drawn.

Etoquiau Detent pin.

Etrangler To throttle.

Etranglement Throttling.

Etrave Stem.

Etrier. Yoke.

126 MOTOR CAR, CYCLE, AND BOAT DICTIONARY.

Etudier To design.

Eventail à 4 branches . . 4 slat neck plate.

Explosion prématurée . . Back fire.

Exposant. Exhibitor.

Exposition Exhibition; show.

Extincteur Extinguisher.

F

Fabrique. Factory.

Faisceau tubulaire . . . Stack of tubes.

Fargue Wash-board.

Fendu. Split.

Fer en U. Channel iron.

Fer forgé. Wrought iron.

Fer profilé Section iron.

Fermer le circuit . . . To close the circuit.

Fermeture Closing; fastening.

Fermeture de hayon . . . Tailboard fastening.

Feu blanc White light.

Feu rouge Red light.

Feu vert Green light.

Fibre Fibre.

Fibre isolante Insulation fibre.

Fil d'acier Steel wire.

Iron wire. Fil de fer. Electric wire. Fil électrique Filet Thread of a screw. Filetage double mâle. Double male screwed. Filtre. Filter. Cheek. Flasque Flotteur Float. Flotteur de carburateur. Carburetter float. Cast iron. Fonte. . . . Steep gradient. Forte rampe. Fou, folle. . Loose. Back fork. Fourche arrière. . . . Fourche avant Front fork. Fourchette Fork. Exhaust valve fork. Fourchette d'échappement. Fourchette de rappel de tige. Digger fork. Fourchette de tirage de Brake rod fork. levier de frein. porte-galet Exhaust roller fork. Fourchette d'échappement. Fourgon de livraison . . . Large van. Fourré Bushed. Fourreau de fourche . . . Fork blade.

Franc-bord, à Carvel built.

Frein à bande Brake.

Brake.

Brake.

Frem a bande band brake.

Frein à collier Band brake.

Frein à contre-pédalage . . Back-pedalling brake.

Frein à enroulement. . . Band brake.

Frein à expansion. . . . Expansion brake.

Frein à levier Lever brake.

Frein à mâchoires Clasp brake; clip brake.

Frein à patin Spoon brake.

Frein à sabot Spoon brake.

Frein à tambour . . . Drum brake.

Frein à vis Screw brake.

Frein du moyeu Hub brake.

Frein sur jante. . . . Rim brake.

Frein du différentiel . . . Differential brake.

Freiner To apply the brake.

Frêne. Ash.

Frette Ferrule; nave hoop.

Frottement Friction.

Frottements à cônes . . . Cone bearings.

Fuite d'air Leakage of air.

Fusée d'essieu Axle arm.

G

Gabarit Template.								
Gâche Staple.								
Gaïac Lignum vitæ.								
Gaine Case; sheath.								
Galerie Luggage guard.								
Galet Roller.								
Galet d'arbre à cames Cam shaft roller.								
Galet de chaîne Chain roller.								
Galet de débrayage Clutch lever roller.								
Galet de fourchette Exhaust fork roller. d'échappement.								
Galet de friction Friction roller.								
Garage Garage; motor house.								
Garcette Gasket.								
Garde-boue Mudguard.								
Garde-boue arrière Back mudguard.								
Garde-boue avant Front mudguard.								
Garde-chaîne Chain guard; gear case.								
Garde-crotte Mudguard.								
Garde-jupe Dress guard.								
Garni Upholstered; bushed.								
Garniture Lining; upholstering								

130	MOTOR	CAR,	CYCLE,	AND	BOAT	DICTIONARY.
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Gaz acétylène Acetylene gas.

Gaz brûlé Burnt gas.

Gaz de décharge } . . Exhaust gas

Gaz d'échappement

Générateur à vaporisation Flash boiler. instantanée.

Gerçure Boil; bulge on cover.

Gicleur; gigleur . . . Petrol jet.

Glace de couvercle de distri- Commutator glass. buteur d'allumage.

face de graisseur. . . Lubricator glass.

Glace du tiroir Face of slide valve.

-Glissement Slipping.

Glissière Slide.

Godet à huile Oil cup.

Godet à pétrole . . . Petrol cup.

Gomme de Para . . . Para rubber.

Gonfler To inflate; to pump (tyres).

Goujon Stud.

Goujon de capote... Head prop.

Goujon d'inflammateur . . Sparking plug stud.

Goujon de support de pompe Pump bracket stud.

Goujon ergot Stud with projection.

Goupille Pin.

Goupille conique . . . Taper pin

Goupille de bague de Trip rod collar pin.

culbuteur.

Goupille de mise en marche. Starting gear pin.'

Goupille fendue. . . . Split pin.

Goupille filetée. . . . Threaded pin.

Gousset Corner plate; gusset.

Gouttières de graissage . . Oil ways.

Grain. Thrust block.

Graissage. Lubricator.

Graisse Grease.

Graisse consistante . . . Stauffer grease; thick grease.

Graisser To lubricate.

Graisseur Lubricator.

Graisseur à débit visible. . Sight feed lubricator.

Graisseur à départs multi- Multiple lubricator, ples.

Graisseur compte-gouttes . Drip feed lubricator.

Graisseur coup de poing. . Hand pump lubricator.

Graisseur de bâti . . . Crank case lubricator.

Grand pignon Chain wheel.

Grande route Public carriage road.

ĸ 2

132 MOTOR CAR, CYCLE, AND BOAT DICTIONARY. Gravier . Gravel. Grelot Bell. Griffe Dog. Grillage Grid. Grille anti-poussière) Gauze dust shield. Grille métallique Grippement. . . . Friction; seizing. To seize. Gripper Motor and gear. Groupe moteur. Guichet de prise d'air . . Air inlet flap or valve. Guide. . Guide. Guide de fourchette Exhaust fork guide. d'échappement. Guide de frein Brake guide. Guide de soupape Exhaust valve guide. d'échappement. Guidon . . Handle bar. Guidon cintré Bent handle bar. Guidon réversible Reversible handle bar. H Haute tension . . High tension. Front or tail board of a Hayon. wagon. Propeller. Hélice

Hemlock Hemlock. Hernie . Boil; bulge on cover. Hêtre.... Beech. Hickory Hickory. Horloge de voiture . . Carriage clock. Huilage Oiling. Oil. Huile. . . Lubricating oil. Huile à graisser . . . Boiled linseed oil. Huile de lin cuite Huile de pieds de bœuf. Neat's foot oil. Huileur Oil hole. Huit Drop shackle. T Yew. Imperforable . . Puncture proof. Imperméable à l'air . . Air tight. Indégonflable Non-deflatable. Indicateur de pentes . . . Gradometer.

. Pole finder.

Armature.

Speed indicator.

Sparking plug.

Indicateur de pôles . .

Inflammateur

Indicateur de vitesse.

Induit

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Injecteur. Injector.

Insigne Badge.

Interrupteur Switch.

Interrupteur à cheville . . Connecting plug.

Interrupteur de cadre. . . Frame switch.

Isolateur Insulator.

J

Rim. Jante. Hollow rim. Jante creuse Jante de la roue arrière. Back rim. Front rim. Jante de la roue avant. Steel rim. Jante en acier . . . Jante en bois . Wooden rim. Jauge. . . . Gauge. Play; clearance. Jeu Joint. Joint . . Joint à rotule . Ball joint. Joint de Cardan . Cardan joint. Universal shackle. Jumelle

•	${f L}$.
Lacet	Belt lace.
Lâche	Slack.
Laiton	Brass.
Lame	Small plate; blade.
Lame à talon du rupteur Carpentier.	High speed trembler top plate.
Lame de collier de frein ordinaire.	Segment of ordinary brake.
Lame de maillon	Side plate of link.
Lame verte	Green sheet.
Laminage de la vapeur	Wire drawing of steam.
Lampe de brûleur	Burner tank.
Lampion	Chinese lantern.
Landau	Landau.
Landaulet	Landaulet.
Lanière	Belt lace.
Lanterne	Lamp; burner cage; dia- phragm.
Lanterne à acétylène	Acetylene lamp.
Lanterne à bougie	Candle lamp.
Lanterne à huile	Oil lamp.

Lanterne à pétrole . . . Petroleum lamp.

Lanterne de queue . . . Tail light.

Largeur au maître-bau . . Beam.

Lentille Lens (of lamp).

Levier. Lever.

Levier à boule Ball lever.

Levier à main Hand lever.

Levier coudé Crank lever.

Levier de changement de Reversing lever.

marche.

Levier de changement de Change speed lever. vitesse.

Levier de débrayage . . . Disengaging lever ; clutch

Levier de direction . . . Steering lever.

Levier de frein. Frake lever.

Levier de ralentisseur . . Accelerator lever.

Levier de régulateur . . . Governor lever.

Levier de tirage de frein . Brake lever.

Limande de garniture . . Gasket.

Lime File.

Limousine Limousine.

Linguet Pawl.

Linoleum. . . . Linoleum.

Longeron. Sole bar.

Longueur de tête en tête . Length between perpendiculars. Loquet Catch; latch.

Loqueteau de portière . . Door lock.

Lubrifiant Lubricant.

Lubrifier To lubricate.

Lunière d'échappement . Exhaust port.

 \mathbf{M}

Goggles.

Cork float.

Macadam Macadam.

Lunettes de route. . .

Macaron

Machine de route . . . Roadster.

Maillechort German silver.

Maillon Link.

Main de ressort . . . Scroll iron.

Main de support Support for spring.

Manche Handle.

Manchon. Sleeve; socket.

Manchon à griffes. . . . Dog clutch.

Manchon excentrique de Offset reducing coupling.

Manchon guêtre pour pneu. Tyre gaiter.

Manette Handle; hand lever.

Manette à ressort . . . Spring handle.

Manette d'admission d'air. Air lever.

Manette d'admission de gaz. Gas lever.

Manette d'allumage . . . Ignition lever.

Manette d'avance à Sparking advance lever.

l'allumage.

Manette de commande . . Controlling lever.

Manette de compression . Compression lever.

Manivelle Crank; starting handle.

Manivelle à cloche . . . Bell crank.

Manivellede miseen marche Starting handle.

Manivelle détachable. . . Detachable crank.

Manivelle droite . . . Right crank.

Manivelle gauche . . . Left crank.

Manneton Crank.

Manomètre Pressure gauge.

Marche Movement; motion.

Marche arrière Reverse movement.

Marche en avant . . . Forward movement.

Marchepied. . . . Step.

Marchepied d'arrière . . . Back step.

Marchepied de côté . . . Side step.

Maroquin Morocco.

Marteau Hammer.

Masque Mask.

Matière active Active material.

Mèche Wick.

Mélange. Mixture; mixing.

Mélange tonnant Explosive mixture.

Mélèze Larch.

Membrane Membrane.

Membrures Boat frames.

Menotte Shackle; dee shackle.

Mentonnet Flange.

Meuler To grind.

Mine de plomb. . . . Blacklead.

Mise en marche . . . Starting.

Modérateur Governor; regulator.

Molleté Milled.

Montant de porte . . . Door pillar.

Montée rapide Steep ascent.

Montueux Hilly.

Monture de brûleur . . . Burner mount.

Moteur Motor.

Moteur à l'avant . . . Motor in front.

Moteur à quatre temps . . Four cycle gas motor.

Moteur sous le siège . . . Motor under the seat.

Motocycle. Motor cycle.

Motocyclette Motor bicycle.

Motocycliste Motor cyclist.

Mouvement de commande Accelerator control gear, de ralentisseur.

Mouvement de différentiel. Differential gear; balance gear.

Mouvement de réduction à ½ Two to one gear; half time gear.

Moyeu Hub; boss.

Moyeu de la roue arrière . Rear hub.

Moyeu de la roue avant. . Front hub.

Multiplication Gear.

Multiplication forte . . . High gearing.

Multiplier To gear up.

N

Nécessaire de réparations . Repair outfit.

Nickeler To plate.

Noyau de fer Iron core.

Noyer. Walnut.

O

Obturateur Cap for oil hole.

Obus Valve plug (tyre).

Odomètre Odometer.

Œuvre, dans l'. . . . In the clear.

Cuvre, hors. Over all.

Omnibus. Omnibus.

Oreille Lug.

Orifice d'échappement . . Exhaust opening.

Orifice de remplissage . . Petrol inlet.

Orme Elm.

Orme blanc Grey elm.

Ornière Rut.

Orme noir

\mathbf{P}

. Rock elm.

Palette de marchepied . Step tread. Palier. Bearing block. Palier central . . . Centre bearing. Palier de butée. . . . Thrust bearing. On the flat. Palier, en. . . . Palissandre Rosewood. Panne. Purlin; break-down. To break down Panne, rester en . . . Panneau. Panel. Asbestos paper. Papier d'amiante Emery paper. Papier d'émeri. Papier de verre. Sand paper.

Papillon . Throttle valve; butterfly nut. Paraffine. . Paraffin Pare-crotte . Dash-board Pare-flamme Flame guard. Pare-poussière. Dust-guard. Pas de vis . . Pitch; thread of screw. Pastille pour réparation de Patch for repairing tyre. pneu. Pâte à polir. . Metal polish. Patin de frein . Brake spoon or shoe. Patiner . . . To skid. Clamp. Patte d'attache. Pattes arrière . End of back forks. Cobble stones. Pavé Cowhide, Peau de vache. Pédale. . . . Pedal. Pédale à caoutchouc . Rubber pedal. Pédale à dents de scie Rat-trap pedal. Pédale à levier de débrayage Clutch pedal. Pédale à scie. . Rat-trap pedal. Clutch pedal. Pédale au yatagan.

Pédale d'accélérateur.

Pédale de débrayage . .

Accelerator pedal.

Clutch pedal.

Pédale de débrayage et frein Disengaging and brake pedal. Pédale de frein Brake pedal. Pédale Accelerator sector pedal. de secteur d'accélérateur. Pédalier . Crank bracket; bottom bracket. Pédalier . Pedal gear. Pédalier étroit . Narrow tread bracket. Peinture aluminium . . Aluminium paint. Pente dure Pente forte Steep gradient. Pente raide Pente douce Easy gradient. Pente faible Perforation . Puncture. Perforer, se . To puncture. Persienne . Shutter. Paraffin; heavy oil. Pétrole lampant Heavy oil. Pétrole lourd . Phaeton. Phaëton . . . Headlight. Phare. . . Pièce d'attache. Clamp. Pièces de rechange Spare parts. Pièces interchangeables. Interchangeable parts. Pièces mécaniques Working parts.

144 MOTOR CAR, CYCLE, AND BOAT DICTIONARY. Pièce polaire . . Pole piece. Pierre de rebord Kerbstone. Pignon . . Pinion. Pignon conique) Pignon d'angle } . Pignon de chaîne Sprocket wheel. Pignon de dédoublement . Gear wheel. Pignon de la roue motrice. Rear hub chain ring. Pignon de mise en marche Starting pinion. Pignon de mise en train Pignon droit. Spur pinion. . Chain wheel. Pignon, grand Pile sèche Dry battery. Pilier de selle . . Saddle pillar. Pine. Pin. Pince . . Pliers. Pinching (of tyre). Pinçage . To pinch. Pincer. . Piston. Piston Piston à air . . . Air piston. . . Carburetter piston. Piston de carburateur Piston de moteur. . Motor piston.

Pitch pine. Pitch-pin Piton . Eve bolt. Pivot . . . Pivot. Place . . Seat. Plan de détail . Detailed plan. Plan de l'ensemble . General plan. Plan de niveau. . Datum line. Plan vu de dessous Plan looking upwards. Planche de toiture Roof board. Planche du bout . . End board. Planche du siège . Seat board. Planche latérale . Side board. Planche pare-crotte . Dash board; splash board. Planétaire . . . Planetary. Plate. Plaque Plaqué argent . . . Silver plated. Plaque de contrôle Tax plate. Plaque d'identité. Identification plate. Plaque émaillée . Enamelled plate. Plaque numérotée. Number plate. Plat bord Gunwale. Plateau de friction. Friction plate. Plateau de manivelle Crank disc.

Plus-value . . .

Extra price.

Pneu-cuir. Tread.

Pneumatique Tyre; cover.

Pneumatique à talons . . Cover with beaded edges.

Pneumatique à tringles. . Cover wired on.

Pneumatique à tube simple. Single tube tyre.

Pneumatique auto-réparable Self sealing tyre.

Pneumatique collé. . . Single tube tyre.

Pneumatique dégonflé . . Slack tyre.

Pneumatique de la roue Back tyre, arrière.

Pneumatique de la roue Front tyre.

Poche à gaz Gas bag.

Poche d'eau autour de la Water receiver round soupape d'échappement. exhaust valve.

Poignée Handle.

Poignée d'allumage du Handle bar switch. quidon.

Poignée de la pompe Handle of oil pump. à huile.

Poignée en corne Horn handle.

Poignée en liège . . . Cork handle.

Poignée tournante. . . . Turning handle.

Point de repère Reference mark.

Point mort Dead centre.

Pointeau. Needle valve.

Pointeau d'arrivée d'essence Petrol inlet valve.

Pointes de la bougie . . . Points of sparking plug.

Poire de cornette . . . Bulb of horn.

Pompe Pump.

Pompe à air. Air pump.

Pompe à battant Pump with clapper valve.

Pompe à étrier. . . . Stirrup pump.

Pompe à huile Oil pump.

Pompe à pied Foot pump.

Pompe centrifuge . . . Centrifugal pump.

Pompe de circulation. . . Circulation pump.

Pompe pneumatique. . . Tyre pump.

Pompe rotative. . . . Rotary pump.

Pompe télescope . . . Telescopic pump.

Pompe turbine. . . . Centrifugal pump; turbine pump.

ome pump.

Poncelet. 1 H.P. = $\frac{3}{4}$ Poncelet.

Porte Door.

Porte à coulisse Sliding door.

Porte-à-faux, arbre en . . Overhanging or projecting

shaft.

Porte-bagage Luggage carrier.

Porte d'entourage. . . . Bonnet door.

Porte-fusil Gun clip.

Porte-lanterne Lamp bracket.

Porte-montre Watch holder.

Porte-phare. Lamp bracket.

Porte-pompe Pump clip.

Portée de calage Axle seat.

Portière Door.

Portière latérale . . . Side door.

Pot d'échappement . . . Exhaust box; exhaust pot; silencer.

Poteau avertisseur . . . Caution board.

Poteau d'arrivée . . . Winning post.

Poteau indicateur. . . . Finger post.

Poulie. Pulley.

Poulie de béquille. . . Sprag pulley.

Poulie de commande. . . Driving pulley.

Poulie de frein. . . . Brake pulley.

Poulie de graisseur . . . Lubricator pulley.

Poulie de tension . . . Jockey pulley.

Poulie de transmission . . Driving pulley.

Poulie étagée Step pulley.

Poulie extensible . . . Expanding pulley.

Poulie jante. Wheel pulley.

Poulie motrice Driving pulley.

Poussée Thrust.

Poussée oblique Side thrust.

Poussière Dust.

Poussoir de soupape Exhaust valve lift. d'échappement.

Poutre à treillis . . . Lattice girder.

Presse. Clamp.

Presse-étoupe Gland; stuffing box.

Pression effective . . . Working pressure.

Prise d'air Air port; air inlet.

Prise directe. Direct drive.

Propulseur Propeller.

Protecteur Protector.

Protecteur antidérapant à Studded tread band.

Protecteur de bandage . . Protecting band for tyre.

Puissance au frein. . . Brake horse power.

Purge. Blow off.

Purgeur continu . . . Drip tap.

Q

Quadricycle à moteur. . . Motor quadricycle.

Quadruplette Quadruplet.

Quille. Keel.

Quinconces, cn. . . . Staggered.

\mathbf{R}

Raccord . . . Union; pipe connection. Raccord d'aspiration. Inlet valve union. Raccord de pompe . . Pump union. Raccord du pilier de selle . Saddle lug; seat lug. Raccord inférieur avant . Bottom head cup. . Radiator Radiateur. Radiateur à alvéoles . . . Honeycomb radiator. Radiateur cloisonné Sectional radiator. Radiateur multitubulaire Multitubular radiator. Radiateur nid d'abeilles. Honeycomb radiator. Rafraîchir To cool. Rai Spoke. Rainure . . . Groove. Ralentisseur; accélérateur. Accelerator. Rallonge Extension piece. Rampe Guard. Oil-way. Rampe d'huile Inclined water outlet. Rampe de sortie d'eau On a gradient. Rampe, en . . . Rangée de billes . Ball race. Rappel, tige de. Digger rod. Misfire. Raté d'allumage

Toe clip.

Annealed.

Rattrape de pédale

Recuit .

Rayon Spoke. Rayons directs. Direct spokes. Rayons renforcés. Butt ended spokes. Rayons renforcés aux deux Double butted spokes. bouts. Rayons tangents Tangent spokes. Rebord de la fusée. Collar. Recaoutchouture . Re-tyring; re-rubbering. Recharge . . . Refill. Réchauffeur. . Petrol warmer; warming pipe; feed heater. Rectifier . . . To true. Recuire . To anneal.

Réflecteur parabolique . . Parabolic reflector.

Refoulement, tuyau de . . Delivery pipe.

Refroidir To cool.

Refroidissement à l'eau . . Water cooling.

Refroidisseur Cooler.

Refroidisseur nid d'abeilles. Beehive cooler.

Regard Inspection plate or cover.

Réglage Adjustment.

Réglement de circulation . Regulations.

Régulateur Governor; regulator.

Carburetter Régulateur à main fixé sur hand regule carburateur. lator. Stuffed. Rembourré . To house a car. Remiser une voiture To tow; to haul. Remorquer . . Efficiency of motor. Rendement du moteur Prop for fork. Renfort de fourche Foot rest. Repose-pied. Réservoir Tank. Réservoir à eau. Water tank. Réservoir à essence Petrol tank. Réservoir à flotteur Float chamber. Réservoir à huile . Oil reservoir. Réservoir d'échappement Exhaust box. Réservoir de pétrole. Petrol tank. Spring. Ressort Spiral spring. Ressort à boudin . Elliptic spring. Ressort à pincette. Ressort compensateur Compensating spring. Hand control spring. Ressort d'appareil de commande d'allumage. Buffer spring. Ressort de choc

Ressort d'embrayage.

Ressort d'essieu

Clutch spring.

Body spring.

Ressort demi-pincette . Grasshopper spring. Ressort de piston à air . Diaphragm spring. Ressort de rappel Reaction spring. Ressort de rappel de Long commutator spring. distributeur. Ressort de rappel de frein . Brake spring. Ressort de rappel de levier Carburetter lever spring. de carburateur. Digger spring. Ressort de rappel de tige . Ressort de régulateur . . Governor spring. Petrol tap spring. soupape de Ressort de robinet. Ressort de suspension . . Bearing spring. Ressort de tige de Accelerator rod spring. ralentisseur Ressort de trembleur. . Contact breaker spring. Ressort de vis pointeau des Burner valve spring. brûleurs. Ressort elliptique. Elliptic spring. Retard à l'allumage. Retard sparking. Rideau . Curtain. Ridelles . Side timbers. Rivet . . Rivet. Robinet . Tap.

Robinet à deux voies. .

Two-way tap.

154 MOTOR CAR, CYCLE, AND BOAT DICTIONARY. Robinet à trois débits pour Three-way water tap. circulation d'eau. Robinet à trois voies. Three-way tap. Robinet de compression. . Compression tap. Robinet de mélange . . . Twin tap; mixing tap. Robinet de purge Blow through tap. Waste petrol tap. Robinet de purge pour carburateur. Robinet de purge pour Waste oil tap. l'huile de graissage. Robinet de réservoir Petrol tank tap. à essence. Robinet de tuyauterie à Petrol pipe tap. essence. Robinet de vidange . . . Drain tap. Robinet pour alimentation Lubricator tap. de graisseur.

Roder. To grind.

Rondelle. Washer.

Rondelle d'amiante . . . Asbestos washer.

Rondelle de pignon . . . Sprocket wheel washer.

Pump washer.

Rondelle de réglage de pompe.

Rondelle Grover . . . Split washer.

Rondelle pour bossage de Spoke washer.

Rotin Rattan.

universal Rotule, joint à . . Globe joint; ioint. Roulements à billes . . . Ball bearings. Wheel. Roue . Roue à ailettes pour pompe Pump fan. Ratchet wheel. Roue à cliquet. . . . Grooved wheel. Roue à gorge . . Roue d'angle . . Bevel wheel. Roue d'arrière . . . Back wheel. Roue d'artillerie . . . Artillery wheel. Roue d'avant . . . Front wheel. Roue de chaîne . Chain wheel. Roue de commande de Lubricator wheel. graisseur. Roue de commande Controlling wheel. de marche. Roue de régulateur Governor wheel. Roue de voiture Car wheel. Roue dentée Cog wheel. Roue directrice. . . . Steering wheel. Roue ferrée. . . Iron tyred wheel. Roue folle . . . Free wheel. Roue libre . Free wheel. Roue libre à billes . . . Ball bearing free wheel. Roue libre à cliquets . . . Free wheel, ratchet clutch. Roue libre à galets . . . Free wheel, roller clutch.

Roue motrice

Driving wheel.

Roue motrice. Rear wheel.

Roue planétaire . . . Planet wheel.

Roue pleine. Solid wheel.

Roue quadruple Quadruple gear wheel.

Roue triple Triple gear wheel.

Roulant, très Easy running.

Rouleau de chaîne . . . Chain roller.

Route. Road.

Route cahotante Bumpy road.

Route carrossable. . . . Navigable road.

Route défoncée. . . . Loose road.

Route défoncée par le Road broken up by traffic. roulage.

Route de grande Turnpike road.

Route départementale . . High road.

Route en lacets . . . Ribbon road; winding road.

Route en pierres concassées Metalled road.

Route nationale . . . Main road.

Route pavée Paved road.

Route praticable Rideable road.

Routière., Roadster.

Rupteur Trembler; contact breaker.

\mathbf{S}

Sabot	Block.
Sabot bois pour interrupteur.	Wooden switch block
Sabot de frein	Brake spoon or shoe.
Sabot forme cuiller	Spoon block.
Sac	Bag.
Sac en toile caoutchoutée .	Waterproof bag.
Sacoche	Tool bag.
Sans-chaîne	Chainless.
Sapin	Fir.
Satellite	Planetary member.
Satin, bois de	Satin wood.
Schéma	Diagram.
Secours, boîte de	Repair box.
Secteur	Sector; quadrant.
Secteur denté	Notched quadrant.
Secteur de levier de ralentisseur.	Accelerator sector.
Secteur pour avance à l'allumage.	Timing sector.
Secteur pour direction	Steering quadrant.
Segment	Segment.
Segment de piston	Piston ring.
Selle	Saddle.

Semelle Sole piece.

Série de fils. . . . Set of wires.

Seringue. Syringe.

Seringue de graissage . . Grease injector.

Serpentin Coil.

Serrage de selle. Saddle clip.

Serre-fil Wire clamp.

Serre-rayon Spoke tightener.

Serrer le frein To apply the brake.

Sertisseur Tube expander.

Siège Seat.

Siège à coussins . . . Cushioned seat.

Siège ajustable . . . Adjustable seat.

Siège à ressorts . . . Spring seat.

Siège à tissu métallique. . Wire seat.

Siège d'avant Front seat.

Siège de bois Wooden seat.

Siège de cuir Leather seat.

Siège de soupape Valve seating.

Siège en crin Hair seat.

Siège fixe Fixed seat.

Siège profond Well seat.

Siège rembourré . . . Stuffed seat.

Siège tournant. Revolving seat.

Siège triple de soupape Triple inlet valve seat. d'aspiration.

Silencieux Exhaust box; silencer.

Société Club.

Socle Base.

Soie de manivelle . . . Crank pin.

Sonnette. Bell.

Sortie Outlet.

Soudé par rapprochement. Butt welded.

Soudé par recouvrement. . Lap welded.

Soulèvement Lift.

Soupape Valve.

Soupape à air Air valve.

Soupape à bille Ball valve.

Soupape à papillon . . . Butterfly valve; throttle

valve.

Soupape d'admission. . . Inlet valve; induction

valve.

Soupape d'arrêt . . . Stop valve.

Soupape d'aspiration . . . Inlet valve.

Soupape de détente . . . Cut-off valve.

Soupape d'échappement. . Exhaust valve.

Soupape de retenue . . . Check valve.

Soupape de sûreté . . . Safety valve.

Soupape de trop-plein . . Relief valve.

Soupape en champignon . Mushroom valve.

Soupape en champignon Cup valve. renversé.

Soupape rotative . . . Rotary valve.

Spruce Spruce.

Store Window blind.

Strapontin Bracket seat; folding seat.

Support Support.

Support de pompe. . . . Pump bracket.

Surchauffeur Superheater.

Surface de refroidissement. Cooling surface.

Surface de roulement. . . Tread.

\mathbf{T}

Tablier Apron; length available for carriage work.

Tablier d'arrière Tail board.

Tablier d'avant. Front apron; front board.

Talc French chalk.

Talon Beaded edge of tyre cover.

Tambour. Drum.

Tambour de frein . . . Brake drum.

Tampon Plug; buffer.

Tampon d'allumage . . . Sparking plug.

Tandem Tandem. Tandem à moteur. . . . Motor tandem. Tapis . . . Carpet. Exhaust valve lifter. Taquet de soulèvement de soupape d'échappement. Taraud . . . Tap. Tasseau de bois. . Wood clamp; block. Tee. Teck Teak. Temps, à quatre . Otto cycle. Temps d'aspiration Suction stroke. Temps de compression . Compression stroke. Temps d'échappement. Exhaust stroke. Temps d'explosion Explosion stroke. Tendeur . . . Jockey pulley. Tendeur pour courroie . Belt tightener. Tendre . To tighten. Tenon; stud. Tenon. Tension de chaîne. Chain adjustment; drawlink. Térébenthine . Turpentine. Head; crown. Tête affleurée . Flush head. Tête de bielle . Connecting rod end.

Tête de butoir Buffer head.

Tête de fourche avant. . . Front fork crown.

Tête fraisée Countersunk head.

Tête noyée Countersunk head.

Tête platinée Platinum tipped.

Tétine. Nipple.

Thermosiphon Thermo syphon.

Tiers-point Triangular file.

Tige Rod; stem; spindle.

Tige à fourchette Fork rod.

Tige d'accélérateur . . . Acœlerator rod.

Tige de butée de débrayage. Rod for end of clutch shaft.

Tige du cliquet de levier de changement de vitesse.

Change speed lever rod.

Tige de distribution . . . Slide rod.

Tige d'excentrique. . . . Eccentric rod.

Tige de flotteur Float wire.

Tige de frein Brake rod.

Tige de levier de frein . . Rod for brake lever.

Tige de la pédale au yatagan Rod for clutch pedal.

Tige de la soupape de com- Stem of compression valve. pression.

Tige de la soupape d'échappement.

Exhaust valve stem.

Tige de piston. Piston rod. Tige de poussoir d'échappe-Exhaust valve lift rod. ment. Tige de ralentisseur . Accelerator rod. Tige de rappel de soupape Digger rod for exhaust d'échappement. valve. Tige de selle. Seat pillar. Tige de soupape Valve spindle or stem. Tige de tirage de frein . Brake rod. Tige entretoise. Stay rod. Tige entretoise de culasse. Rod for single cylinder. Timbre . Bell. Tirant. . Stay. Tirant d'eau à vide . Draught of water when empty. Draught of water when Tirant d'eau en charge . loaded. Back fork bridge. Tirant de la fourche arrière Tirant de radiateur Radiator stay. Mudguard bridge. Tirant des tubes montants Pin extractor. Tire-goupille Tirette . Prop. Slide valve. Tiroir. D valve. Tiroir à coquille Guide; tappet. Toc

м 2

Toc d'embrayage Guide for clutch cone.

Toc de levier de régulateur. Guide for governor lever.

Toile Fabric (of tyre cover).

Toile d'amiante . . . Asbestos cloth.

Toile d'émeri Emery cloth.

Toile dissolutionnée . . . Canvas for repairing cover.

Toile gommée Canvas for repairing cover.

Toile métallique Wire gauze.

Toile treillis Ticking.

Tôle Sheet of metal; sheet iron.

Tôle emboutie Dished plate.

Tôlerie Sheeting.

Tonnant Explosive.

Tonneau. Tonneau.

Tordre une roue . . . To buckle a wheel.

Torque Torque.

Touche Interruptor plug; contact.

Toucheau Contact piece.

Tour d'adresse Feat of skill.

Tour de force Feat of strength.

Tournée Tour.

Tournevis Screwdriver.

Tourillon. Journal; pivot.

Tourillon de chaîne . . . Rivet of chain.

Tracteur Tractor.

Train balladeur Balladeur train.

. Traits de force Shade lines.

Transmission à Cardan . . Arbor shaft system of

transmission.

Trappe Flap door.

Travail de cisaillement . . Shearing strain.

Traverse. Sole bar; beam.

Trembleur Contact breaker; trembler.

Trépidation Vibration.

Tresse. Gasket; braid.

Tribune Stand.

Tricycle à chaîne centrale . Central gear tricycle.

Tricycle à moteur . . . Motor tricycle.

Tricycle à roue directrice Front steerer tricycle, devant.

Tricycle compressible . . . Collapsible tricycle.

Tricycle porteur Carrier tricycle.

Tricycle tandem Tandem tricycle.

Tringle de changement de Change speed rod. vitesse.

Tringle de garde-boue . . Mudguard stay.

Tringle de relevage . . . Drag link.

Tringles, à Wired on.

Trottoir Footpath.

Trottoir cyclable Cycle path.

Trou graisseur . . . Oil hole.

Trusquin à centrer . . . Centering gauge.

Tube Tube.

Tube d'admission . . . Induction pipe.

Tube caoutchouc . . . Rubber tube.

Tube caoutchouc de valve . Rubber sleeve of valve.

Tube d'alimentation . . . Gaspipe to motor; feed

pipe.

Tube d'arbre de l'hélice. . Stern tube.

Tube d'échappement. . . Exhaust pipe.

Tube d'entrée d'air . . . Air chimney.

Tube de direction . . . Steering column; head

socket.

Tube de frein Brake tube.

Tube de fourche arrière . . Bottom stay.

Tube de la pompe à huile Oil pipe to crank case.

au moteur.

Tube de niveau d'eau . . Water gauge glass.

Tube de platine . . . Platinum tube.

Tube de prise d'air . . . Air inlet pipe.

Tube de trop-plein . . . Overflow pipe.

Tube diagonal Diagonal tube.

Pipe from carburetter to Tube du carburateur à la boîte de mélange. mixing chamber. Tube inférieur. . . . Bottom tube. Tube intérieur de direction Steering post. Tube mélangeur . . . Mixing tube. Tube montant arrière. Back stay. Tube pare-poussière . . . Dust cap tube. Tube plongeur du guidon Handle bar stem. Tube renforcé . . . Extra strong tube. Tube sans soudure . Seamless tube. Tube supérieur Top tube. Tube tirant . . . Stay tube. Tubulure Nozzle: connection. Pipe. Tuyau. Tubing. Tuyauterie Tuyauterie d'aspiration . . . Suction tubing. Tuyauterie d'échappement. Exhaust tubing. Tuvère . Nozzle.

 ${f U}$

Usine. Factory.

Tuyère de carburateur .

Usure Wear and tear.

Air nozzle for carburetter.

\mathbf{v}

Valve	Valve.
Vapeur de décharge	Exhaust steam.
Vaporisateur à pulvérisation	Spray vaporiser.
Vaporisation	Steam production.
Véhicule	Vehicle.
Vélocipède; vélo	Cycle.
Ventilateur	Ventilator; fan.
Vérin	Jack.
Vernir	To japan.
Verre	Glass.
Verrou	Catch; bolt.
Verrou d'entourage	Catch for bonnet door.
Verrou de levier de change- ment de vitesse.	Catch for change speed lever.
Verrou de mise en marche.	Starting eatch or bolt.
Victoria	Victoria.
Vilebrequin	Crank; crank shaft.
Virole	Ferrule.
Vis	Screw.
Vis à filet droit	Right handed screw.
Vis à filet gauche	Left handed screw.
Vis bouchon de purge	Run off screw.

Vis d'axe de piston . . Screw for piston pin. Vis de butée du rupteur Screw for high speed trembler blade. Carpentier. Vis de came de moteur. Screw for governor cam. Vis de clavetage de la douille Screw for starting pin or de mise en marche. bush. Screw for horn bracket. Vis de collier de trompette. Vis de contact. Contact screw. Vis de couvercle de carbu-Screw for carburetter rateur. cover. Vis de fixation. Fixing screw. Vis de fixation de la vis de Screw for fastening platinum tippped screw. contact. Governor hammer screw. Vis de marteau de came Brake screw. Vis de mécanique Vis de poussée Thrust screw. Vis de purge pour carbu-Waste petrol screw. rateur. Vis de purge pour l'huile Waste oil screw. de graissage. Vis de rappel . Setscrew. Vis de réglage. Setscrew. Vis de sûreté. Setscrew. Vis fixant la lame platinée Screw for high speed à talon du rupteur Cartrembler top plate. pentier. Vis graisseur pour chapeau Lubricator screw for wheel d'essieu. cap.

170 MOTOR CAR, CYCLE, AND BOAT DICTIONARY.

Vis platinée de contact . . Platinum tipped screw.

Vis pointeau de lampe de Screw tap for burner tank. brûleur.

Vis pointeau de support de Screw tap for burner. brûleur

Vis pour direction . . . Screw for steering.

Vis pour ralentisseur. . . Screw for accelerator.

Vis sans fin Worm.

Visiter To examine.

Visser. To screw.

Vitesse en prise directe, Direct drive on top speed. grande

Voie Road.

Voie impraticable . . . Bad road.

Voie légère Light railway.

Voilée, roue. Buckled wheel.

Voiture Car.

Voiture courante . . . Ordinary car.

Voiture de course. . . . Racing car.

Voiture de livraison . . . Parcels van.

Voiture de tourisme . . . Touring car.

Voiture légère Light vehicle.

Voiture lourde Heavy vehicle.

Voiturette Runabout.

Voiturette remorque . . . Trailer.

Volant Fly-wheel; hand wheel.

Volant à gorge Grooved wheel.

Volant de direction . . . Steering wheel.

Volant de dynamo. . . . Dynamo wheel.

Volant de pompe Pump wheel.

Volant de régulateur. . . Governor wheel.

Volet Shutter.

Voltmètre Voltmeter.

Vrac, en In bulk.

W

Wagonnette. Wagonette.

 \mathbf{Y}

Yatagan Clutch lever.

Yeuse. Live oak.

 \mathbf{Z}

Zinc Zinc

LONDON; FRINTED BY WILLIAM CLOWES AND SONS, LIMITED, GREAT WINDMILL STREET, W., AND DUKE STREET, STANFORD STREET, S.E.

A SHORT LIST OF

SCIENTIFIC BOOKS

PUBLISHED BY

E. & F. N. SPON, Limited,

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AVIATION		5	MATERIALS	. 31
BRIDGES AND ROOFS		6	MATHEMATICS	. 32
Building			MECHANICAL ENGINEERIN	
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CIVIL ENGINEERING		9	METRIC TABLES	. 38
CURVE TABLES			MINERALOGY AND MINING	39
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FOREIGN EXCHANGE		21	Рнузіся	
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GAS LIGHTING		22	RAILWAY ENGINEERING .	. 44
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Horology		23	STRUCTURAL DESIGN	. 6
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INDUSTRIAL CHEMISTRY .			Useful Tables	. 53
Institutions			WARMING; VENTILATION	
INTEREST TABLES			WATER SUPPLY	. 49
IRRIGATION			WORKSHOP PRACTICE .	

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