0. ALL DRAWINGS ARE IN METRIC MEASUREMENTS
1. ALL ENGINEERING PRACTICES SHALL BE APPLIED WITH REGARDS TO HOLE AND SHAFT TOLERANCES.
2. WHERE SCREWS OR BOLTS ARE USED THE CLEARANCE HOLES SHALL BE APPROXIMATELY 5% TO 8% LARGER THAN THE MATCHING TAPPED HOLE.

2. WHERE SEREMS ON BOLTS ARE USED THE CELEMANCE HOLES SHALL BE AFFRONITATELY 3% TO 0% EARGER THAN THE HATCHING TAFFED HOLE.

3. PREFERABLY ALL TAPPED HOLES AND MATCHING SCREWS AND/OR BOLTS TO BE METRIC FINE (MF)

4. MATERIALS SPECIFIED ON THE DRAWINGS ARE INDICATIVE ONLY. THE BUILDER CAN MAKE HIS/HER OWN MATERIAL CHOICE.

5. ALL CONNECTIONS/JOINTS WHICH HAVE STEAM PRESSURE APPLIED TO IT SHALL BE SILVER/HARD SOLDERED.

6. COMPRESSION SPRINGS ARE DRAWN IN COMPRESSED STATE (CP), UNCOMPRESSED STATE IS APPROX 40% TO 60% LONGER THEN COMPRESSED STATE.

7. WHERE PREFERRED SCREW OR RIVETED CONNECTIONS CAN BE OMITTED AND PARTS CAN BE BONDED TOGETHER BY USING EITHER HIGH STRENGTH GLUE,

8. PARTS WHICH ARE DIRECTLY EXPOSED TO STEAM AND/OR WATER SHOULD BE CONSTRUCTED USING NON-FERROUS OR NON CORROSIVE MATERIAL SUCH

AS BRASS, BRONZE, GUNMETAL, STAINLESS STEEL, COPPER OR MONEL.

9. THE ORDER IN WHICH THE PARTS/COMPONENTS ARE MANUFACTURED AND THE MODEL IS ASSEMBLED IS ENTIRELY LEFT TO THE BUILDER/MODEL MAKER.

10. A COLOUR SCHEME FOR THIS PROJECT IS ENTIRELY LEFT UP TO THE MODEL MAKER.

11. THE MANNER IN WHICH THE PARTS/COMPONENTS ARE MANUFACTURED IS ENTIRELY LEFT UP TO THE BUILDER.

12. USE LOCTITE, ON SCREW OR PRESS FIT CONNECTIONS OR SURFACES, WERE DEEMED NECESSARY TO PREVENT PARTS FROM LOOSENING.

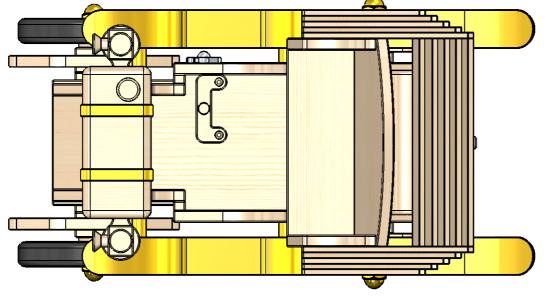
13. WASHERS AND/OR SPRING WASHERS SHALL BE USED WHERE DEEMED NECESSARY.

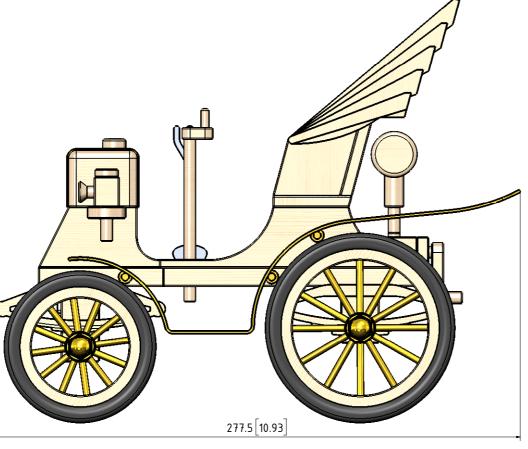
XX. ERRORS AND/OR OMISSIONS MAY OCCUR IN THE DRAWINGS, DO NOT HESITATE TO CONTACT ME SO THAT THE ERRORS/OMISSIONS CAN BE RECTIFIED

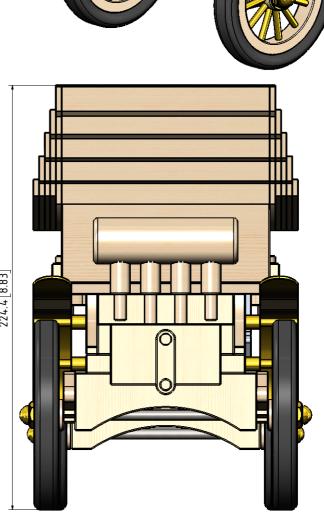
DUE TO THE LACK OF INFORMATION ON THE ORIGINAL DRAWING(S), SUCH AS VIEWS, DIMENSIONS, SECTIONS ETC AND/OR CLARITY OF COMPONENTS, OMITTED PARTS/COMPONENTS, SOME OF THE COMPONENTS MIGHT NOT BE AS CONSTRUCTED ORIGINALLY OR AS THE ORIGINAL DESIGNER INTENDED

J.D.W. 1896

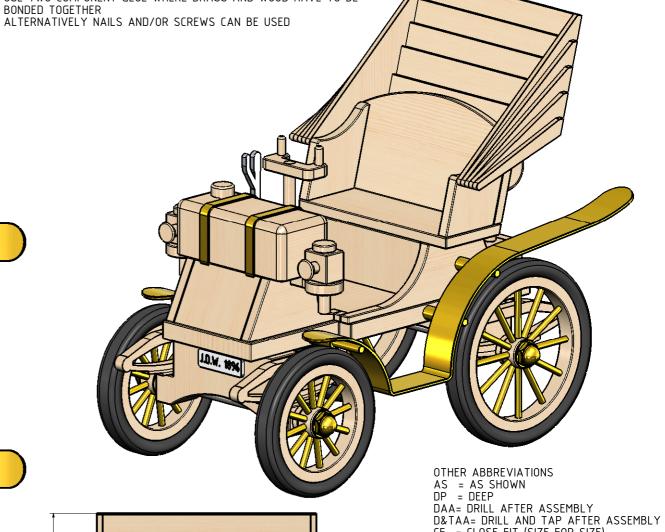
154 6.06







SINCE THE MAJORITY OF THE MATERIAL IS WOOD ORDINARY WOOD GLUE CAN BE USED TO GLUE THE PARTS/COMPONENTS TOGETHER USE TWO COMPONENT GLUE WHERE BRASS AND WOOD HAVE TO BE



KNL = KNURLED CSK = COUNTERSINK PL = PLACES SPF= SPOTFACE (T)HESOP=(TAPPED)HOLES EQUALLY SPACED ON (T)HESOC=(TAPPED)HOLES EQUALLY SPACED ON CIRCUMFERENCE
OD = OUTSIDE DIAMETER
ID = INSIDE DIAMETER
MAY/MIN CONTRACT BUMENCION

MAX/MIN = CRITICAL DIMENSION SA-xxx = SUB ASSEMBLY-xxx

CF = CLOSE FIT (SIZE FOR SIZE)
PF = PRESS FIT PFAA= PRESS FIT AFTER ASSEMBLY PCD = PITCH CIRCLE DIAMETER

HEX = HEXACON, 6SIDED CP = COMPRESSED

RM = REAM

QIY.	PART NUMBER
1	01-58-00-1-01-BOTTOM PLATE
1	01-58-00-1-02-MOTOR BLOCK
2	01-58-00-1-03-LATARN
1	01-58-00-1-04-SEAT + CAP
2	01-58-00-1-05-FRONT LEAF SPRING
2	01-58-00-1-06-REAR LEAF SPRING
1	01-58-00-1-07-HAND BRAKE
1	01-58-00-1-08-MUDGAURD-LEFT
1	01-58-00-1-08-MUDGAURD-LEFT
1	01-58-00-2-01-FRONT WHEEL AXLE
2	01-58-00-2-02-FRONT WHEEL
1	01-58-00-2-03-REAR WHEEL AXLE
2	01-58-00-2-04-REAR WHEEL
4	01-58-00-2-05-WHEEL NUT
1	01 EQ 00 M/ 1E DOLIND HEAD WOOD CODE

VAN ROEKEL BASED HIS DESIGN ON THAT OF A MODEL OF Mr P. JANSEN (NVM DWGNo 40.35.024) NOTES: THE ORIGINAL DRAWINGS AND ARTICLE(S) WERE PUBLISHED IN THE "DE MODELBOUWER" No: 10-2002. THE AUTHOR WAS Mr. J VAN ROEKEL, DE MEERN. Mr. J

AN OLDTIMER FRENCH PEUGEOT OF 1896 FROM WOOD.

DRAWING CONTENTS GENERAL ARRANGEMENT, B.O.M. ISOMETRIC VIEW AND NOTES PROJECT No 01-58-00

JDW DRAUGHTING SERVICES J.A.M. DE WAAL. 12 BRIGHTWELL STREET PAPAKURA 2110. NEW ZEALAND. PHONE: 0064 09 2988815. MOB: opyright J.A.M. DE WAAL PAPAKURA NZ

SHEET: 01 OF 03 A3 No: 01-58-00-SHT01 DRAWINGS ARE FOR PERSONAL USE ONLY NOT FOR COMMERCIAL PURPOSES

