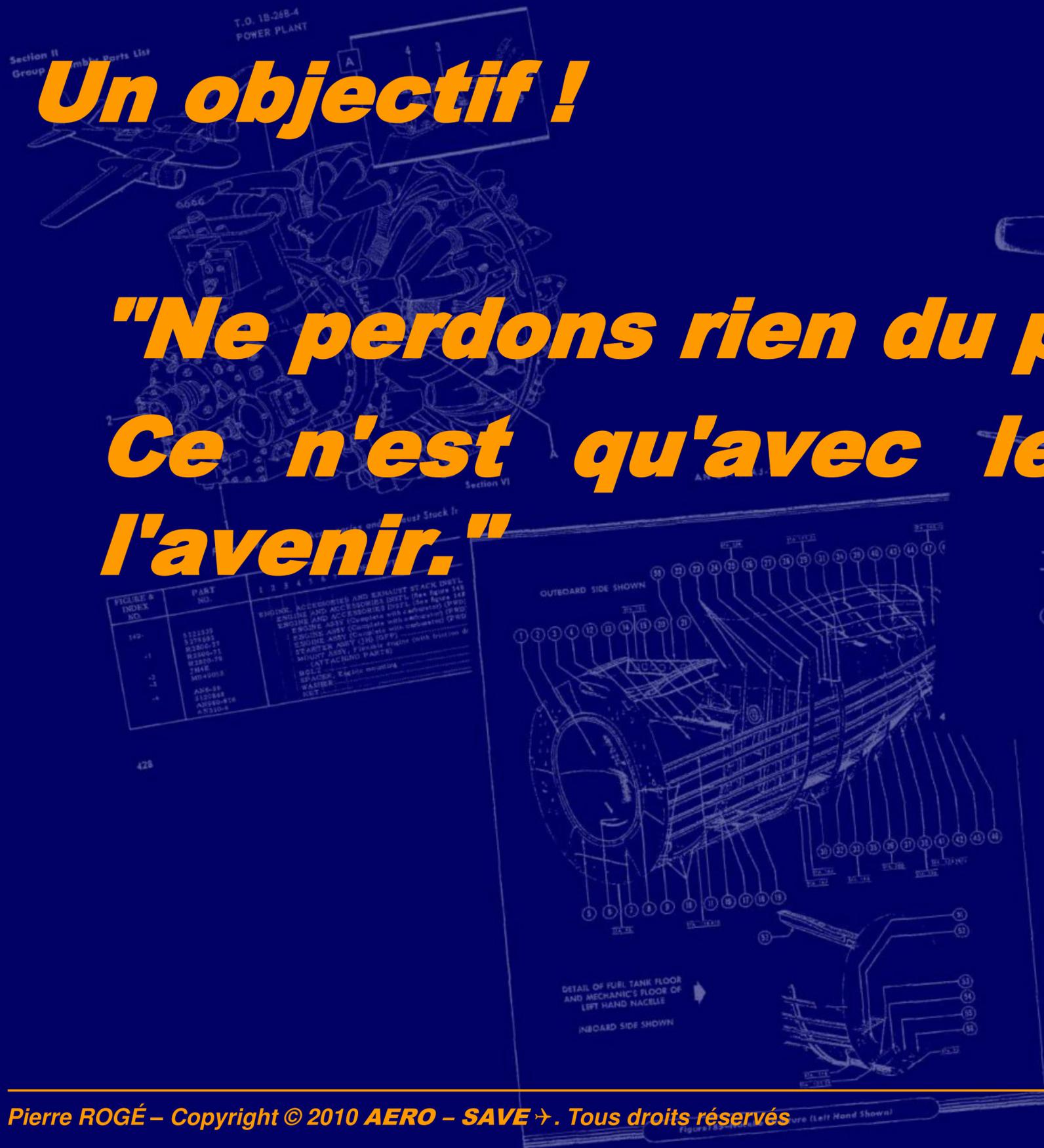


Section II
Group Assembly Parts List
Un objectif !

"Ne perdons rien du passé.

Ce n'est qu'avec le passé qu'on fait l'avenir."

Anatole France



Aujourd'hui...

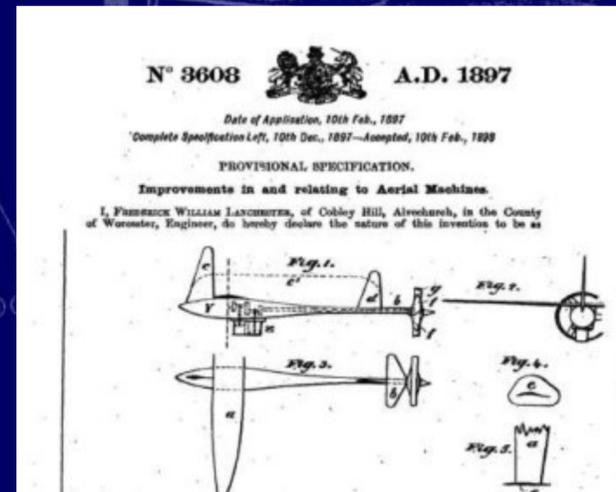
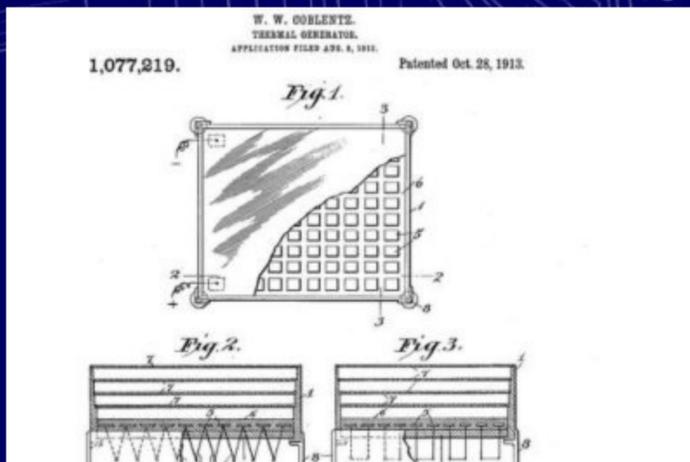
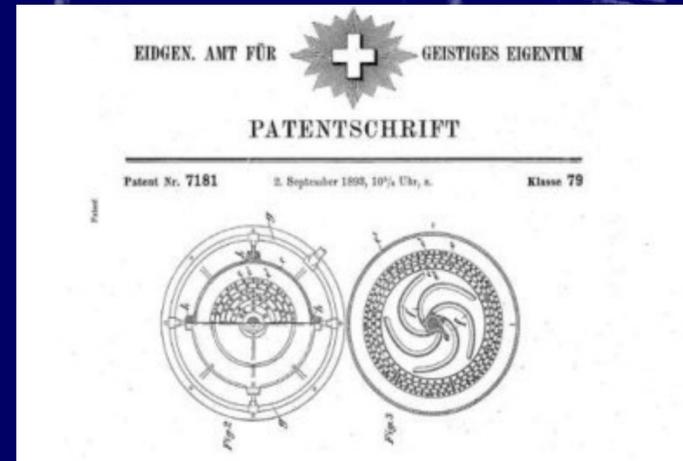


Figure 25 — Power Plant Chart

RESTRICTED

Revised 24 January 1946

La réalité !



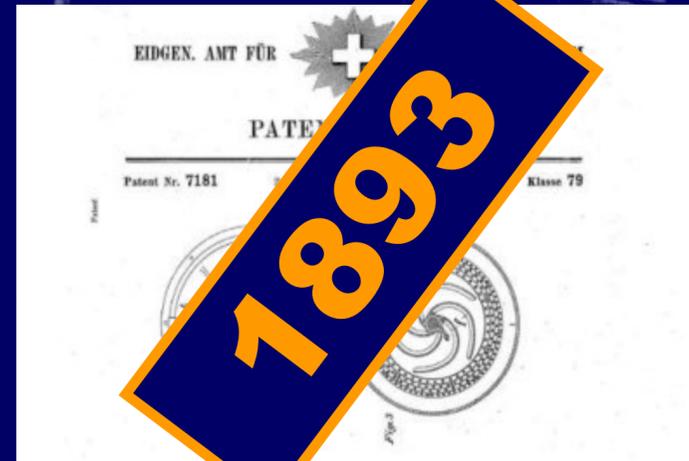
La réalité !



127 & 125



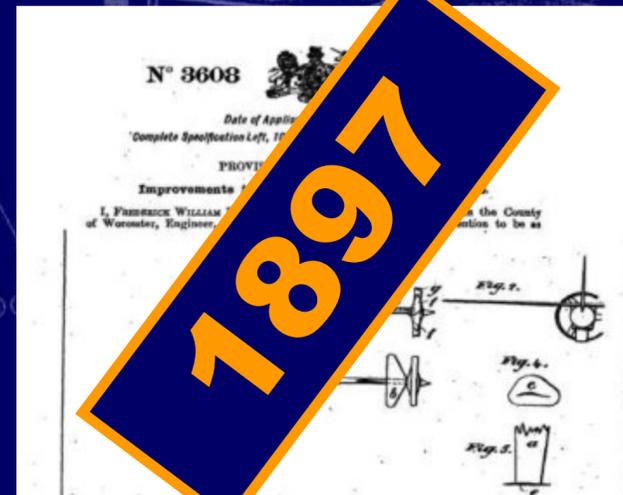
1899



1893



1913



1897

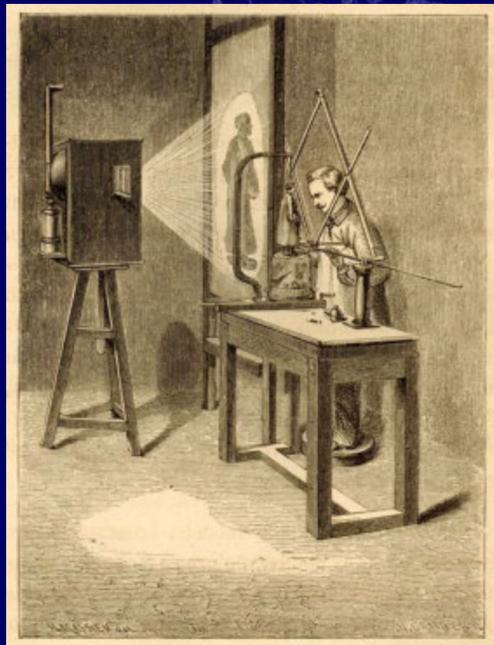


1876

Aujourd'hui...



La réalité !



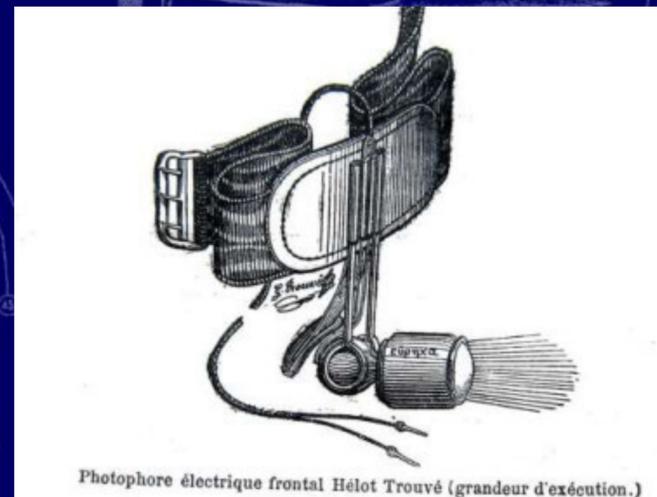
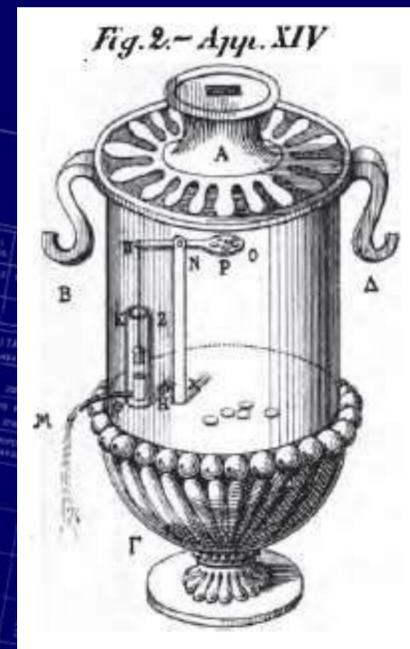
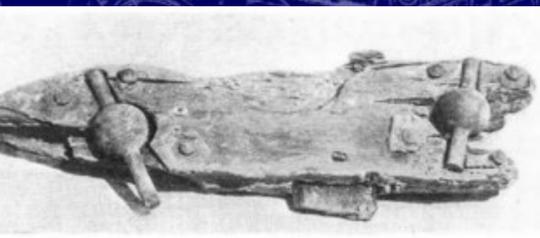
Climax Solar-Water Heater
UTILIZING ONE OF NATURE'S GENEROUS FORCES

THE SUN'S HEAT (Stored up in Hot Water for Baths, Domestic and other Purposes.)

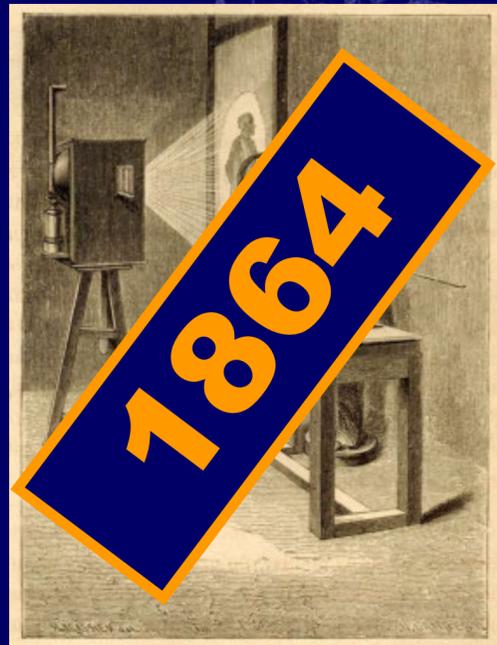
Price Of No. 1 Heater for 1892 Reduced to \$15 Net

GIVES HOT WATER at all HOURS OF THE DAY AND NIGHT.
NO DELAY.
FLOWS INSTANTLY.
NO CARE — NO WORRY.
ALWAYS CHARGED. ALWAYS READY.
THE WATER AT TIMES ALMOST BOILS.

Price, No. 1, \$25.00
This Size will Supply sufficient for 3 to 6 Baths.
CLARENCE M. KEMP, BALTIMORE, MD.



La réalité !



18664

Climax Solar-Water Heater
UTILIZING ONE OF NATURE'S GREAT BATHS,
THE SUN'S HEAT for Heating Baths,
poses.

Price Of No. 1 Heater for 1892 Reduced to \$15.00

Advertisement for Climax Solar-Water Heater, 1892. The price of this, Kemp's wireless unit, had just dropped to \$15.00.

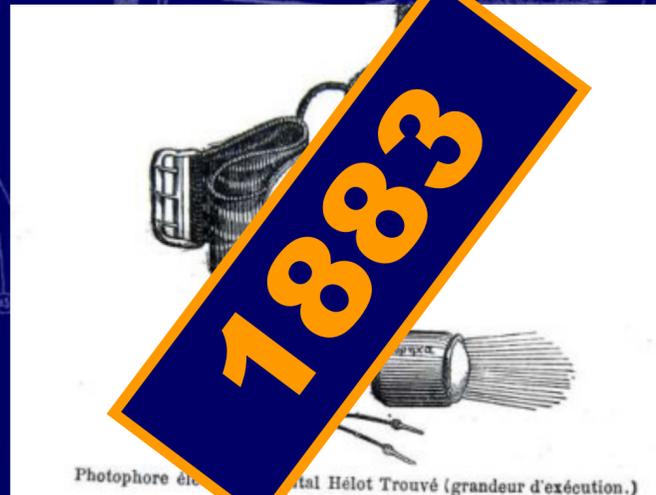
18991



~ 650



~ 39



18883

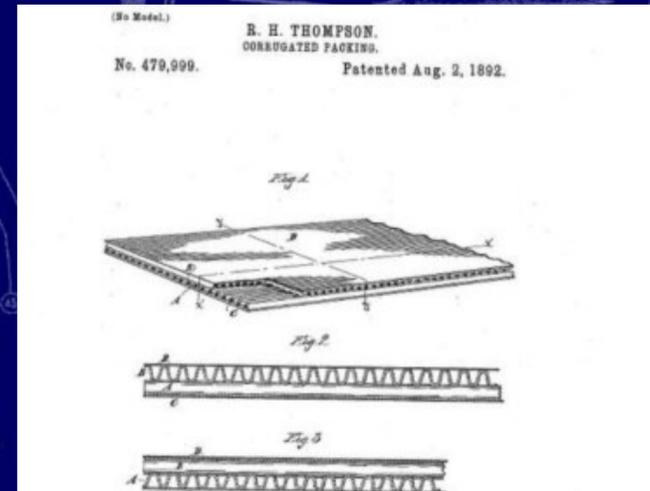
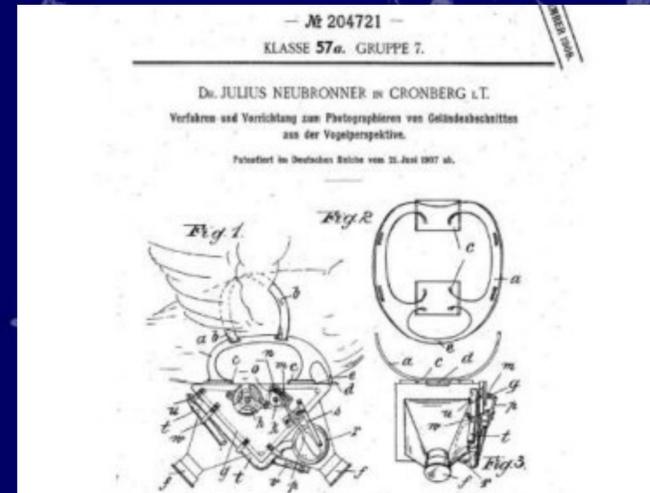


~ 30

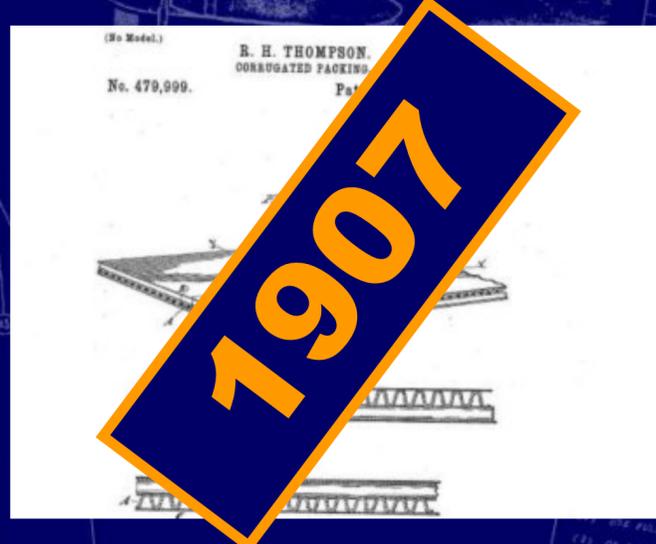
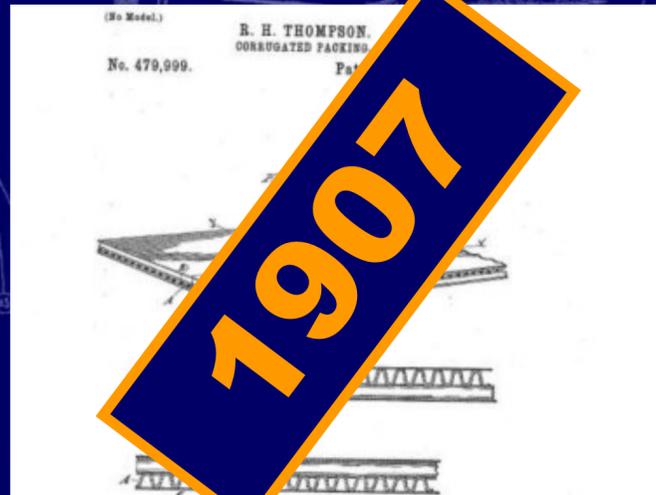
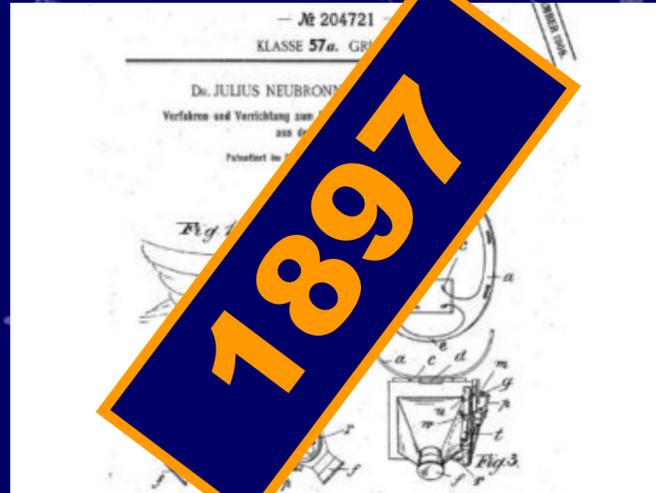
Aujourd'hui...



La réalité !



La réalité !



Notre responsabilité !

"Nous n'héritons pas de la terre de nos parents, nous l'empruntons à nos enfants."

**Antoine de Saint Exupéry
(Proverbe ancestral)**

En 2016, la Suisse consomme sa 2ème planète depuis le 18 avril ; et cette année ?

Une équipe...

- **Ingénierie**
- **Propriété intellectuelle**
- **Sociologie, anthropologie**
- **Outils numériques**
- **Réseaux de partenaires**



Comment ?

- **Perpétuer**
- **Transfigurer**
- **Sensibiliser**
- **Chercher**
- **Collaborer**



Section II
Group Assembly Parts List

T.O. 1B-26B-4
POWER PLANT

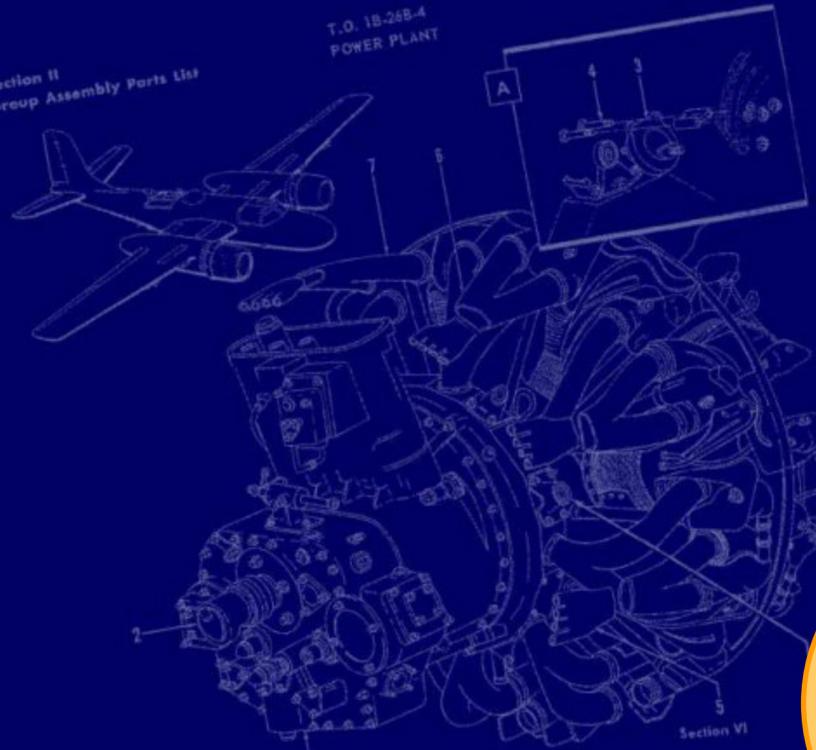
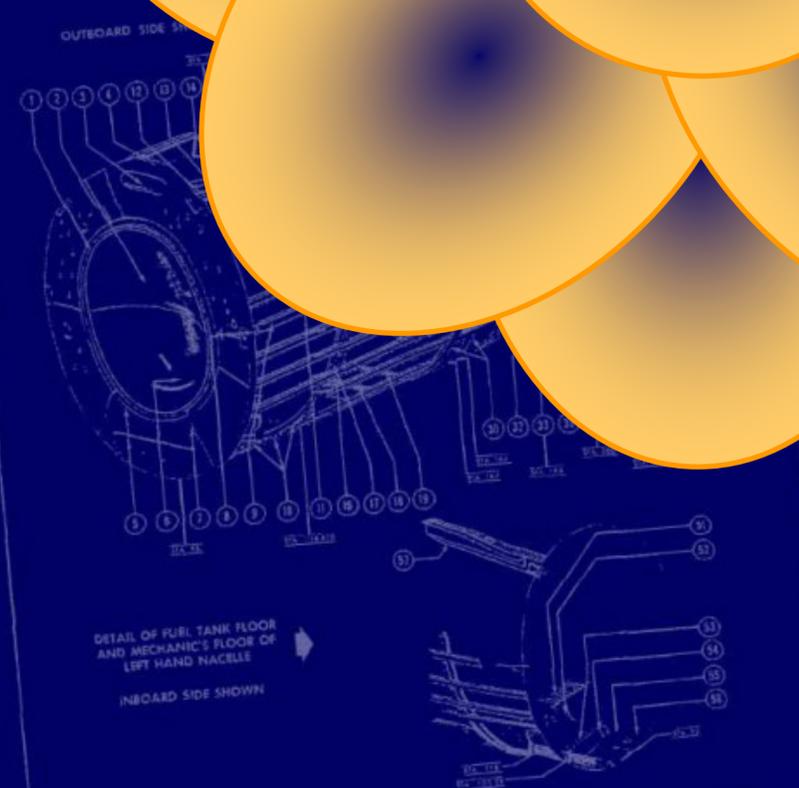


Figure 149. Engine, Accessories and Exhaust Stack

FIGURE & INDEX NO.	PART NO.	DESCRIPTION
149-1	1121339 1171593 R3800-71 R3800-71 R3800-79	ENGINE, ACCESSORIES AND EXHAUST STACK DRIVEN ENGINE AND ACCESSORIES INSTL. ON RAJA 149 ENGINE ASST. COMPLETE WITH EXHAUST SYSTEM ENGINE ASST. (COMPLETE WITH EXHAUST) (P/W) ENGINE ASST. (NO DIFF.) STARTER ASST. (FIXED) ENGINE (NO SYSTEM & MOUNTING PARTS)
2	W02-2	SPACER, Engine mounting
3	W02-3	WASHER
4	AN6-38 1102848 AN60-816 A5310-9	NUT

428



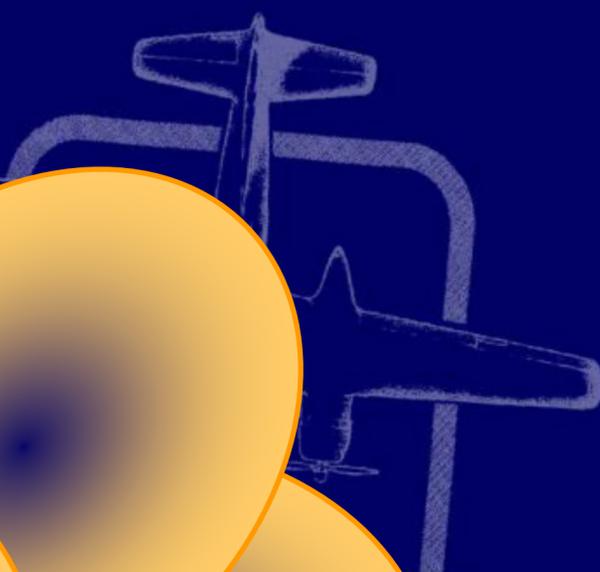
DETAIL OF FUEL TANK FLOOR AND MECHANIC'S FLOOR OF LEFT HAND NACELLE
INBOARD SIDE SHOWN

Figure 145 - Fuel Tank Floor (Left Hand Shows)

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Section I

RESTRICTED
AN 01-40AJ-2



Section III

RESTRICTED AN 01-40AJ-3

POWER PLANT CHART

AIRCRAFT MODEL(S)
A-200 & A-20C

PROPELLER(S)
HAMILTON STANDARD
8250A-18

CARRIAGES PT-130, PT-130A

ENGINE MODEL(S)
P. & W. R-2600-22 A-25
P. & W. R-2600-25 (WAR EMERGENCY WATER INJECTION)

MAXIMUM PLANNED ALTITUDE 40,000 FT.
MAXIMUM RECOMMENDED CRUISE 30,000 FT.

MILITARY POWER (WAR EMERGENCY)	OPERATING CONDITION		NORMAL RATED (MAXIMUM CRUISE)		MAXIMUM CRUISE (JOURNAL SPECIFIED)	
	WHP	WHP	WHP	WHP	WHP	WHP
2,000	2,000	2,000	2,000	2,000	2,000	2,000
1,500	1,500	1,500	1,500	1,500	1,500	1,500
1,000	1,000	1,000	1,000	1,000	1,000	1,000
500	500	500	500	500	500	500

GENERAL NOTES:
 (1) USE FULL THROTTLE FOR TAKE-OFF AND 1,800 RPM.
 (2) ON ENGINES EQUIPPED WITH WATER INJECTION DO NOT USE HIGH ALTITUDE BELOW 10,000 FT. WITH WAR EMERGENCY POWER.
 (3) USE FULL THROTTLE FOR TAKE-OFF AND 1,800 RPM.

TAKE-OFF CONDITIONS:
 2700 RPM, 22 IN. Hg. P.P.L., 4000 FT.

CONDITIONS TO AVOID:
 OPERATOR LIMITATIONS RESTRICTED OPERATION BELOW 10,000 FT. WITH WAR EMERGENCY POWER.

Figure 25 - Power Plant Chart

RESTRICTED

Revised 24 January 1946

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