CERTIFICAT / *CERTIFICATE* N° 47.21.221

délivré pour la gamme de moteurs pour systèmes sprinkleurs
delivered for the range of sprinkler system engines

Marque commerciale / *Brand name* **: 2GI-FIRE**
Gamme / *Range* **: 2GxM**
Nombre de modèle(s) / *Number of model(s)* **: 15**

Commercialisée par / *Marketed by* **: 2 GARENI INDUSTRIE**
Adresse **: 8 rue des Ecoles – 47600 CALIGNAC - FRANCE**
Siret N° 441 245 933 00011

Droit d'usage de la marque CNPP Certified attribué conformément à la procédure A221 (octobre 2019) et la procédure SVT P 08-02 A (07.23).
CNPP Certified right of use granted in accordance with the A221 procedure (october 2019) and the SVT P 08-02 A (07.23) procedure.

Ce certificat est complété par une annexe composée de 16 pages
This certificate is completed by the 16 attached pages.

Il annule et remplace tout certificat antérieur.
This cancels and replaces all the previous certificate.

Sa validité peut être vérifiée sur : / *Its validity can be verified at :* www.cnpp.com

Date de prise d'effet / *Date of establishment* : **24/06/2024**
Date de fin de validité / *Date of end of validity* : **23/06/2027**

Christophe BODIN
Directeur CNPP Cert. /
CNPP Cert. Manager

Moteurs pour systèmes sprinkleurs / *Sprinkler system engines*

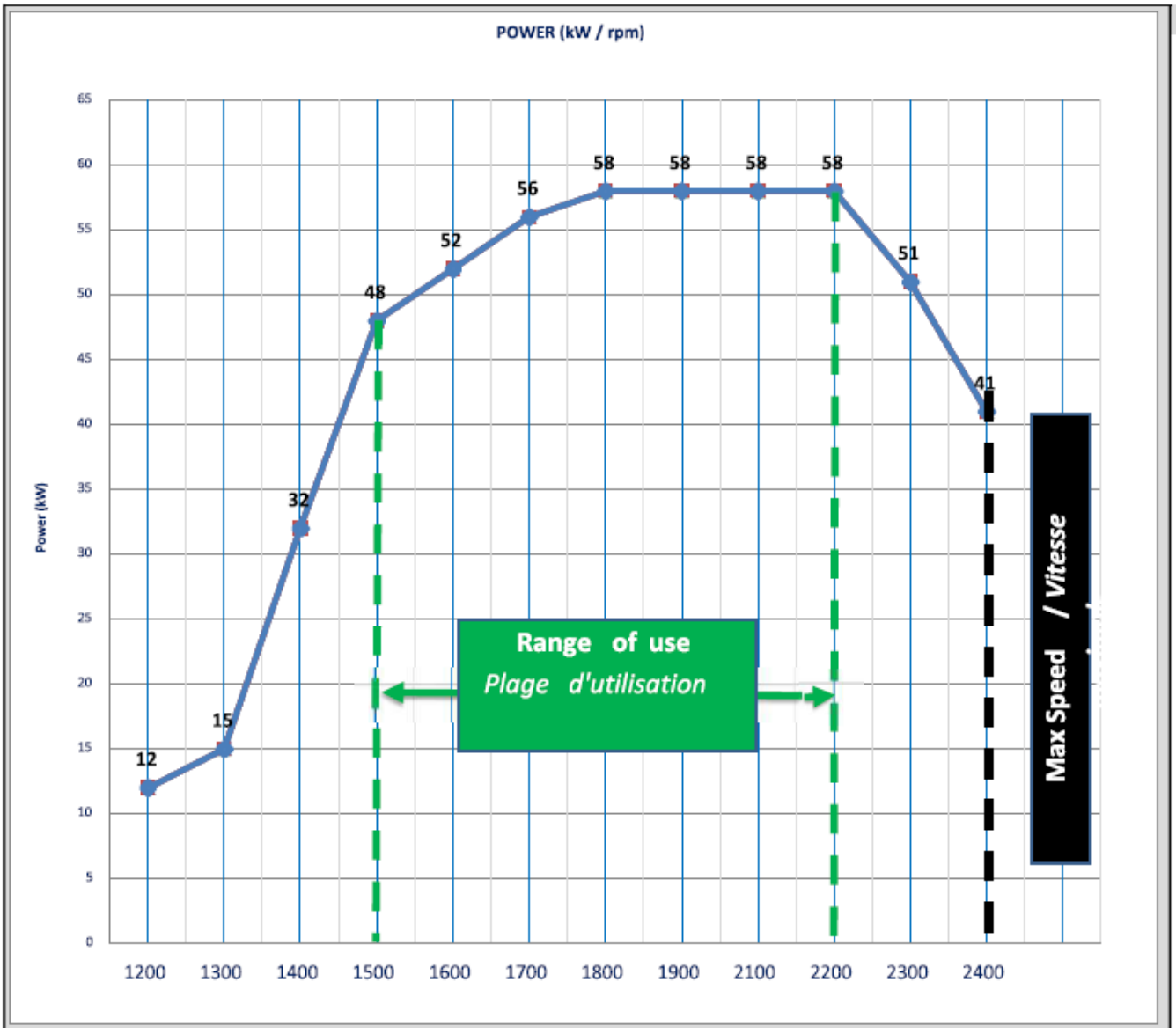
Annexe au certificat n°47.21.221 délivré pour la gamme 2GxM sous la marque 2GI-FIRE
*Appendix to the certificate n°**47.21.221** delivered for the range **2GxM** under the brand **2GI-FIRE***

Liste des modèles couverts / *List of covered model(s)* **:**

Modèles *Models*	**Vitesse et puissance maxi de la courbe (Tr/min - kW)** *maximum speed and maximum power of the curve (rpm – kW)*	**Vitesse maxi d'utilisation (Tr/min)** *maximum operating speed (rpm)*	**N° de la courbe** *curve n°*
2G4M06.58	2450 – 58	2200	2G4M06.58
2G4M11.93	2450 – 93	2200	2G4M11.93
2G4M11.118	2450 – 118	2200	2G4M11.118
2G6M11.132	2450 – 132	2200	2G6M11.132
2G6M11.158	2450 – 158	2200	2G6M11.158
2G6M11.180	2450 – 180	2200	2G6M11.180
2G6M11.200	2450 – 200	2200	2G6M11.200
2G6M16.238	2450 – 238	2200	2G6M16.238
2G6M16.264	2450 – 264	2200	2G6M16.264
2G6M16.360	2450 – 360	2200	2G6M16.360
2G6M21.448	2450 – 448	2200	2G6M21.448
2G6M26.556	2100 – 556	1850	2G6M26.556
2G6M33.710	2100 – 710	1850	2G6M33.710
2G12M26.792	2100 – 792	1850	2G12M26.792
2G12M26.1115	2100 – 1115	1850	2G12M26.1115

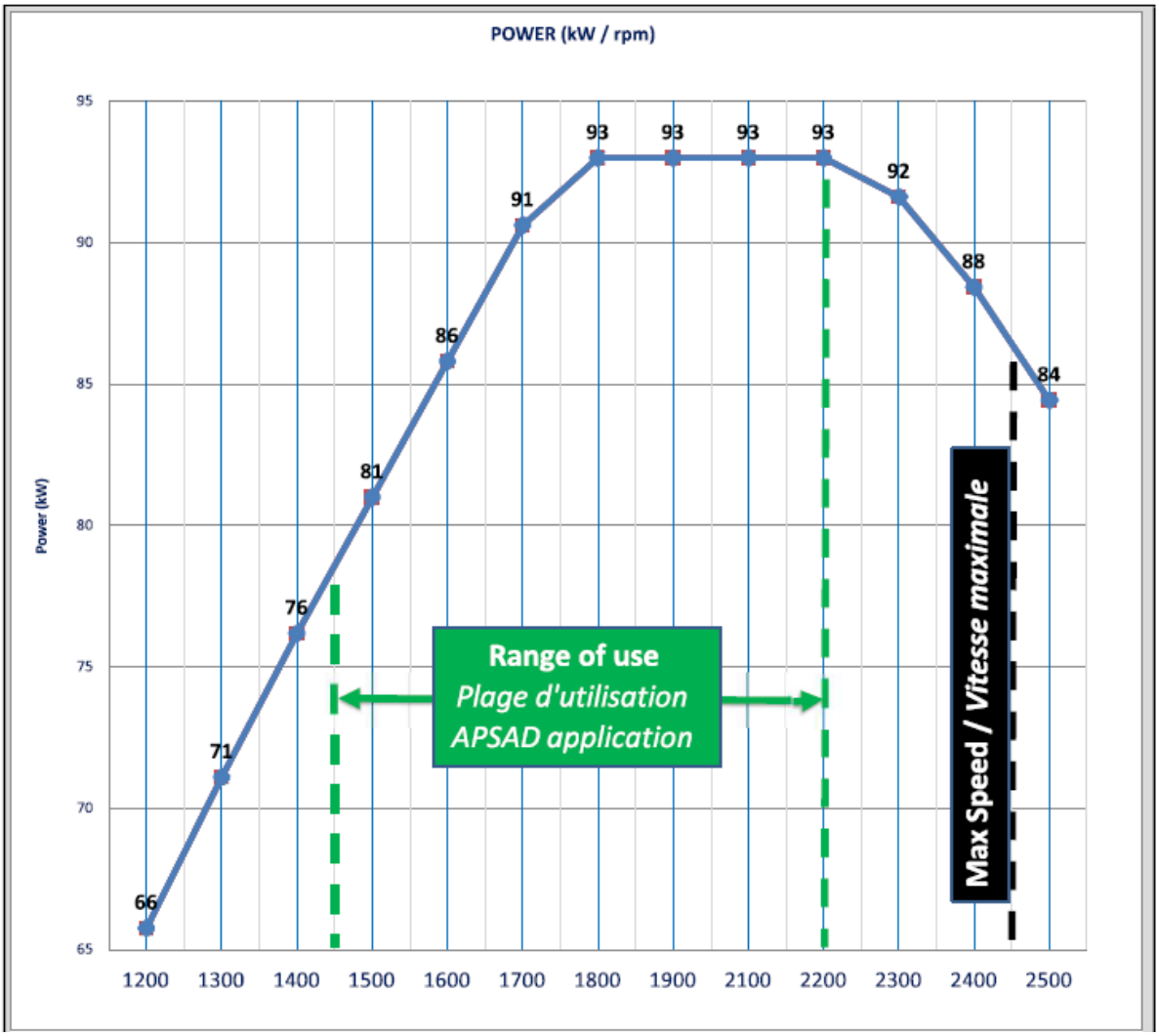
DIESEL ENGINE PERFORMANCE CURVE

2G4M06.58
(Heat exchanger cooling)



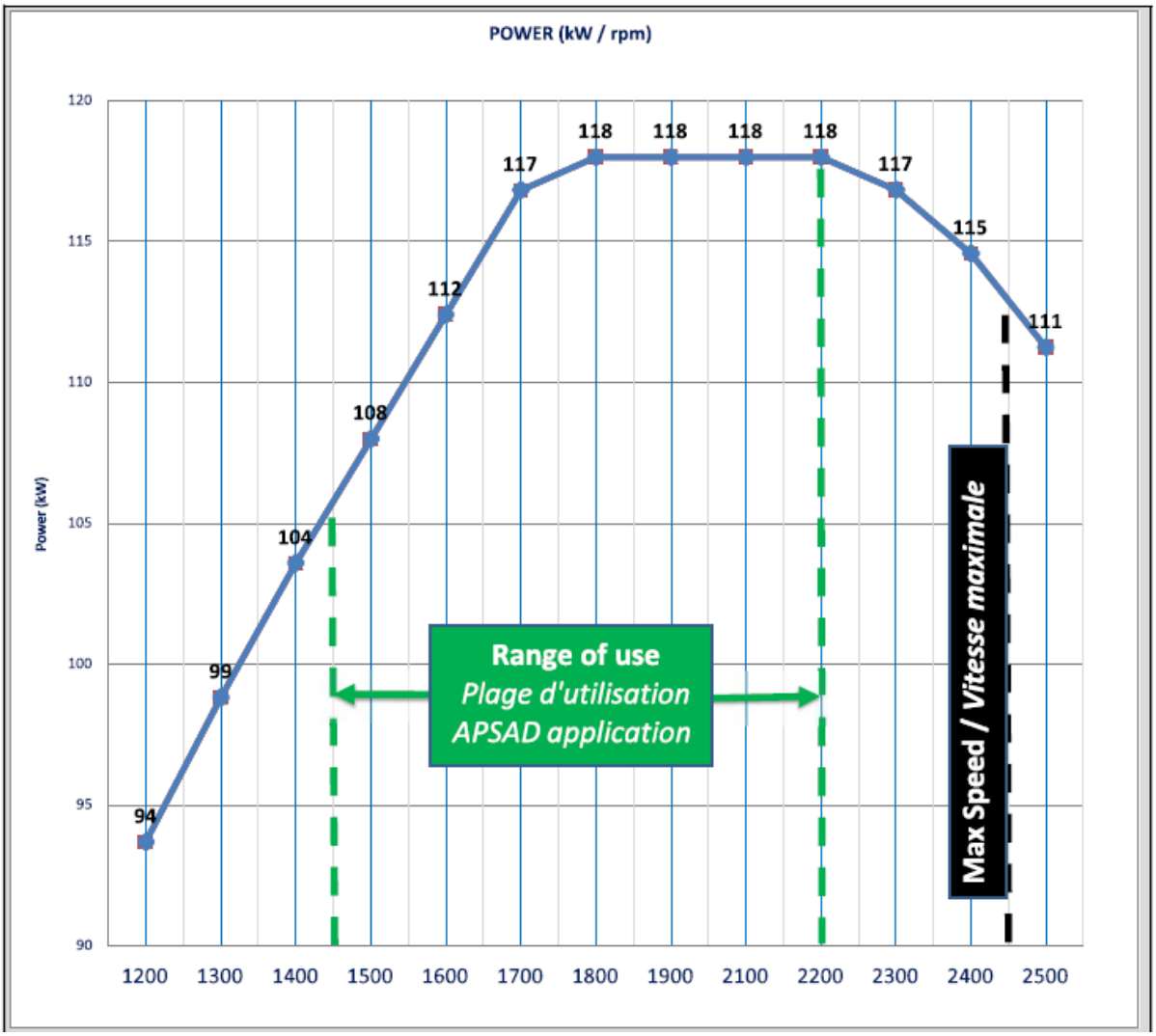
Annexe 2/16 au certificat CNPP Certified : / *Appendix 2/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE
2G4M11.93
(Refroidissement par échangeur)



Annexe 3/16 au certificat CNPP Certified : / *Appendix 3/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

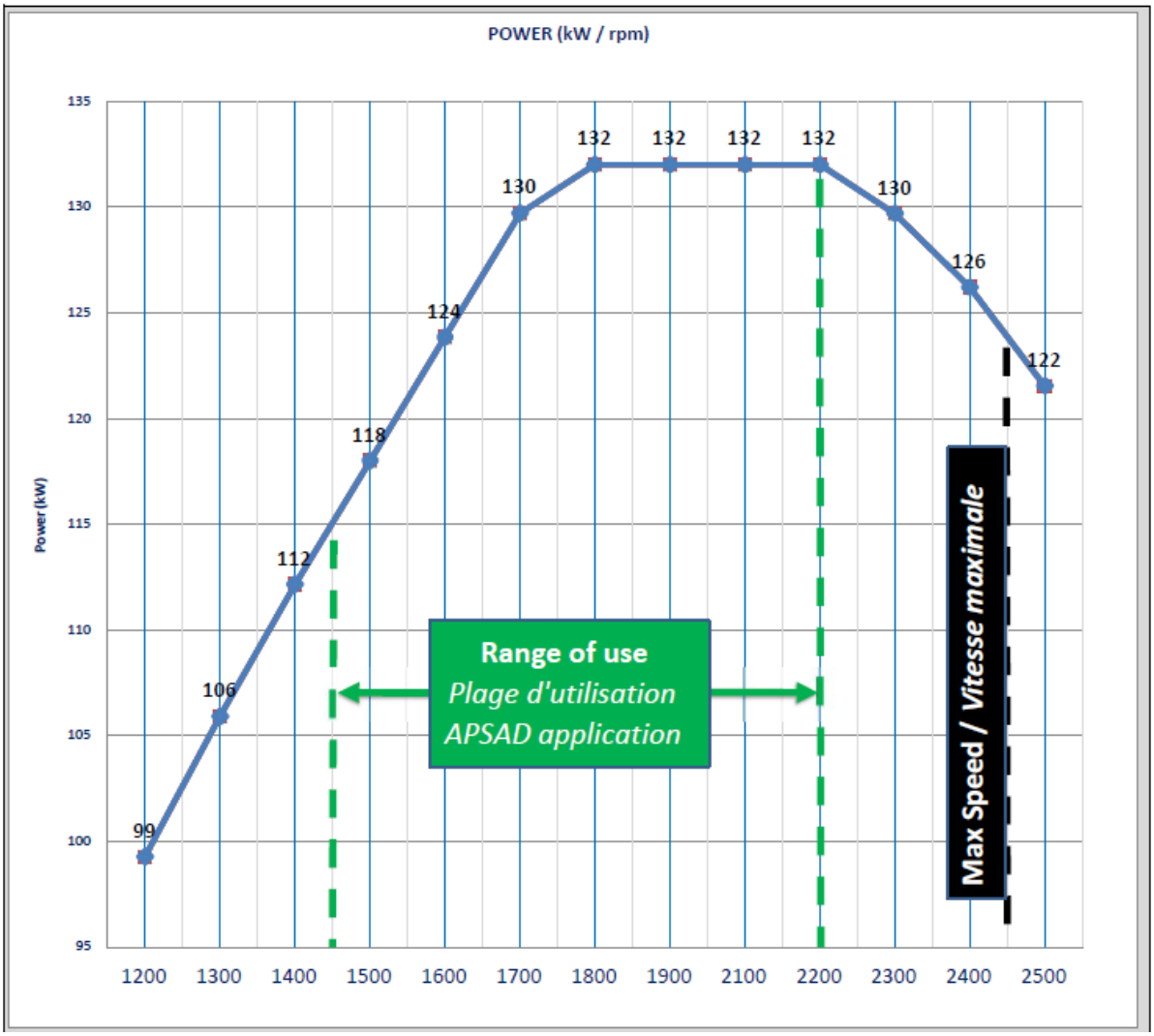
MOTEUR DIESEL
COURBE DE PERFORMANCE
2G4M11.118
(Refroidissement par échangeur)



Annexe 4/16 au certificat CNPP Certified : / *Appendix 4/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

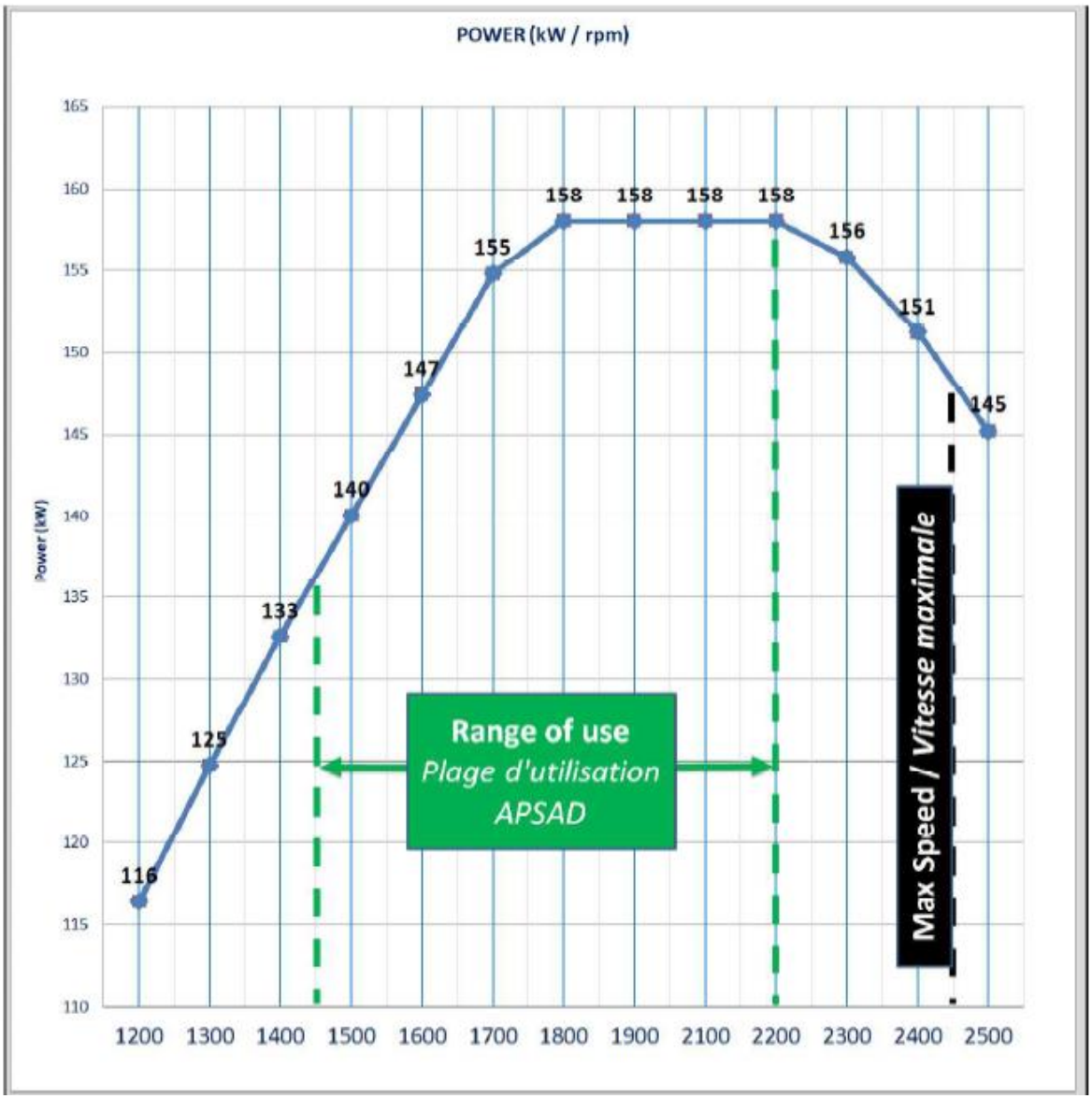
2G6M11.132
(Refroidissement par échangeur)



Annexe 5/16 au certificat CNPP Certified : / *Appendix 5/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

DIESEL ENGINE PERFORMANCE CURVE

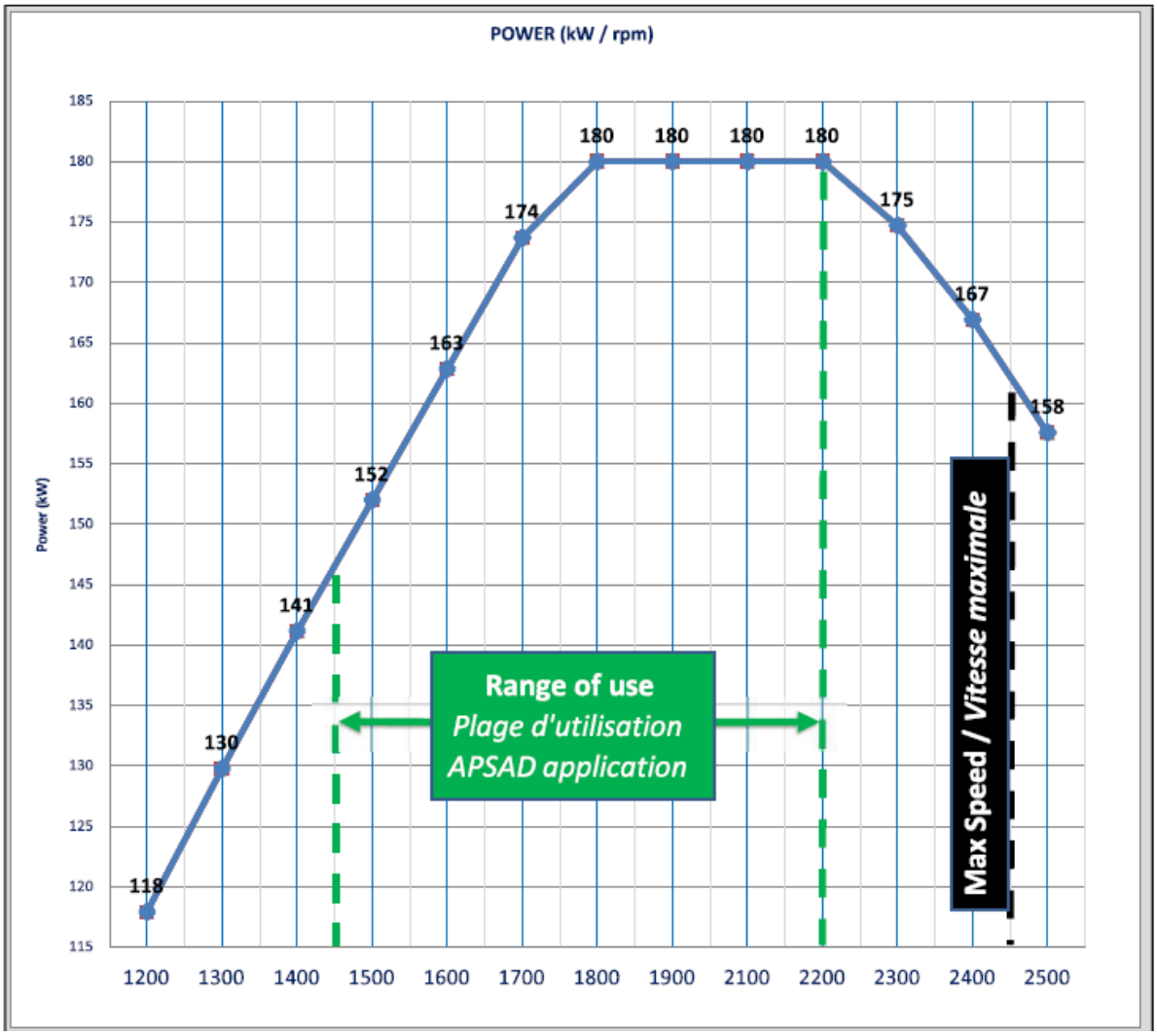
2G6M11.158
(Heat exchanger cooling)



Annexe 6/16 au certificat CNPP Certified : / *Appendix 6/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

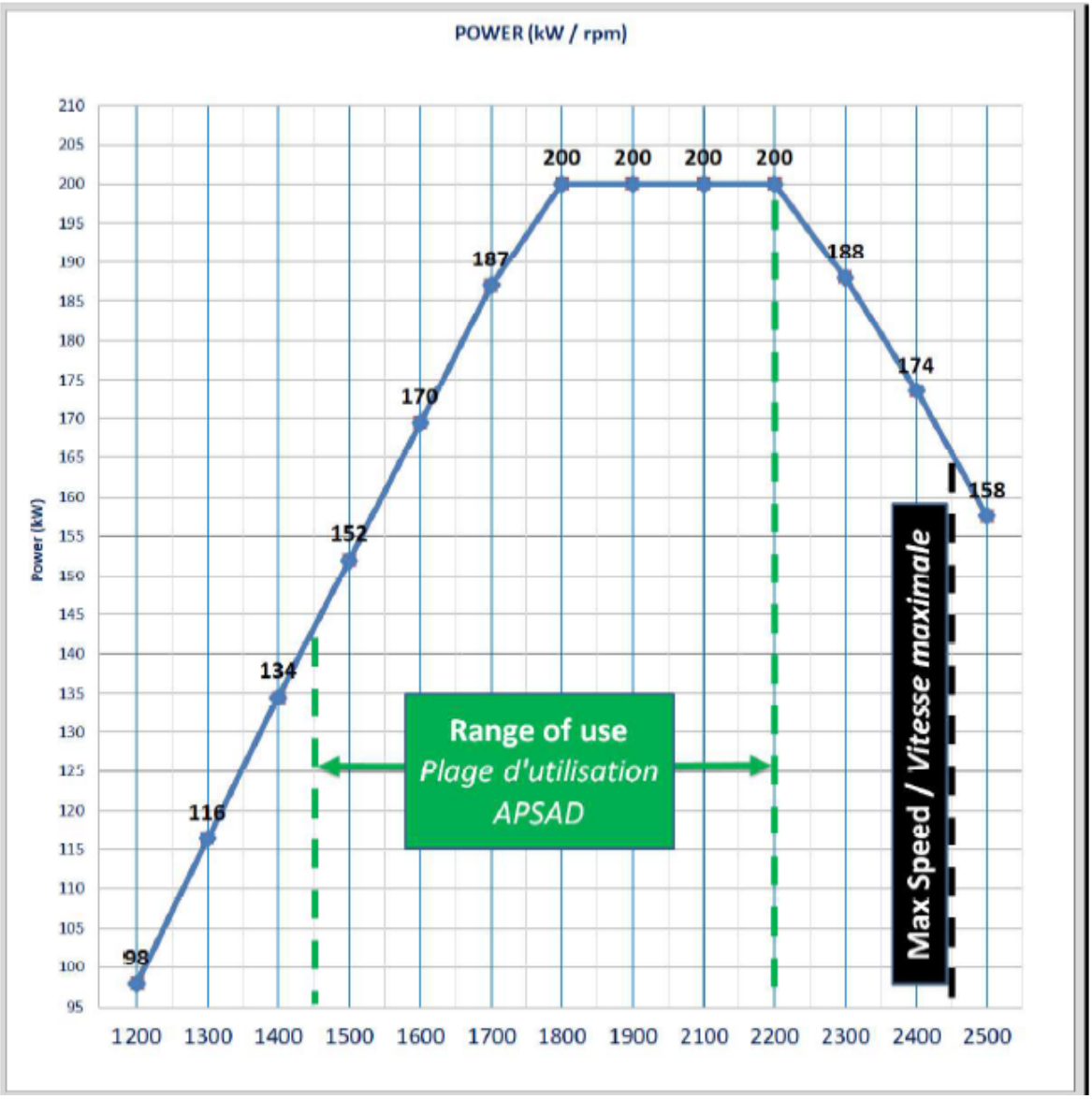
2G6M11.180
(Refroidissement par échangeur)



Annexe 7/16 au certificat CNPP Certified : / *Appendix 7/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

DIESEL ENGINE PERFORMANCE CURVE

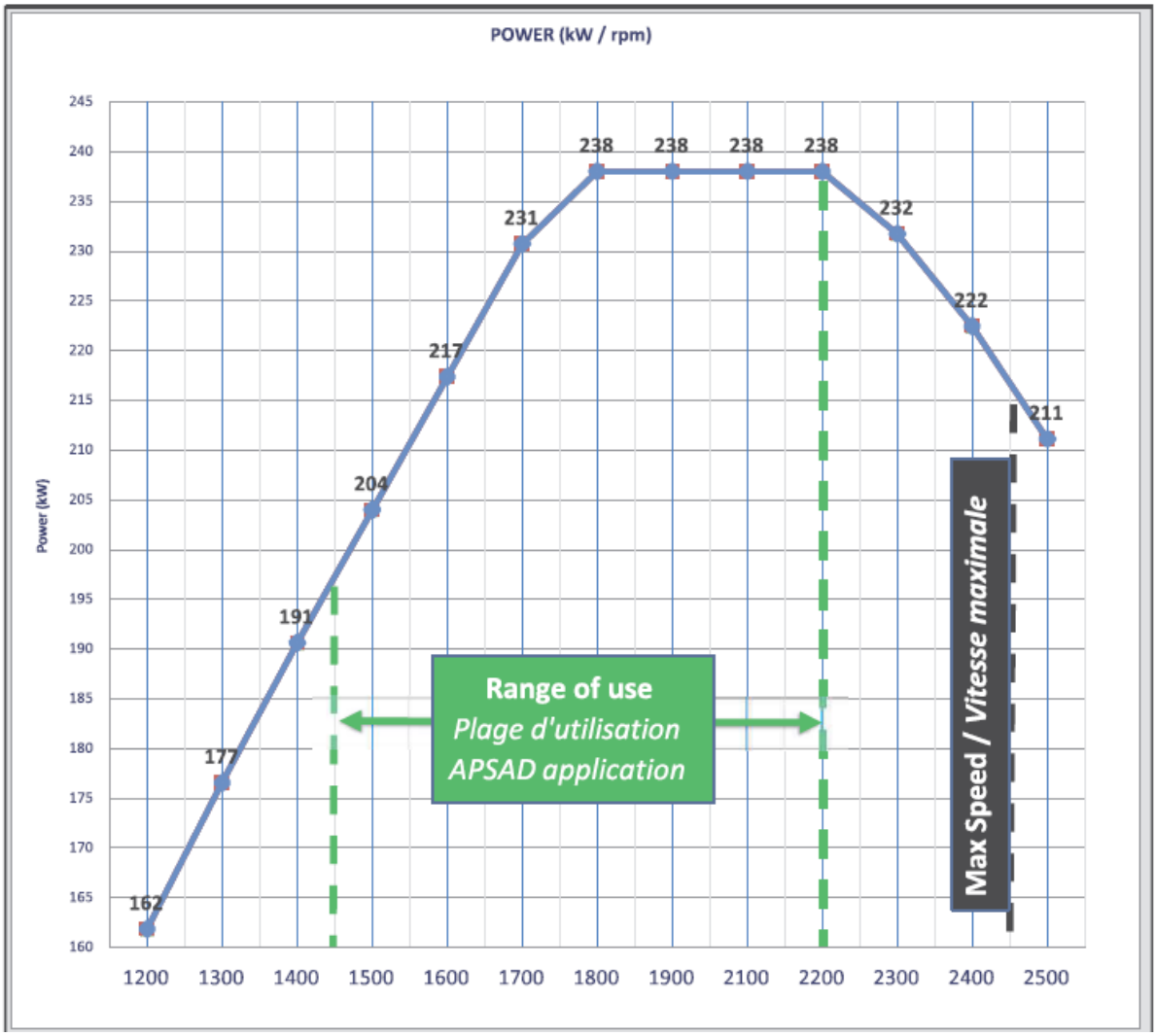
2G6M11.200
(Heat exchanger cooling)



Annexe 8/16 au certificat CNPP Certified : / *Appendix 8/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

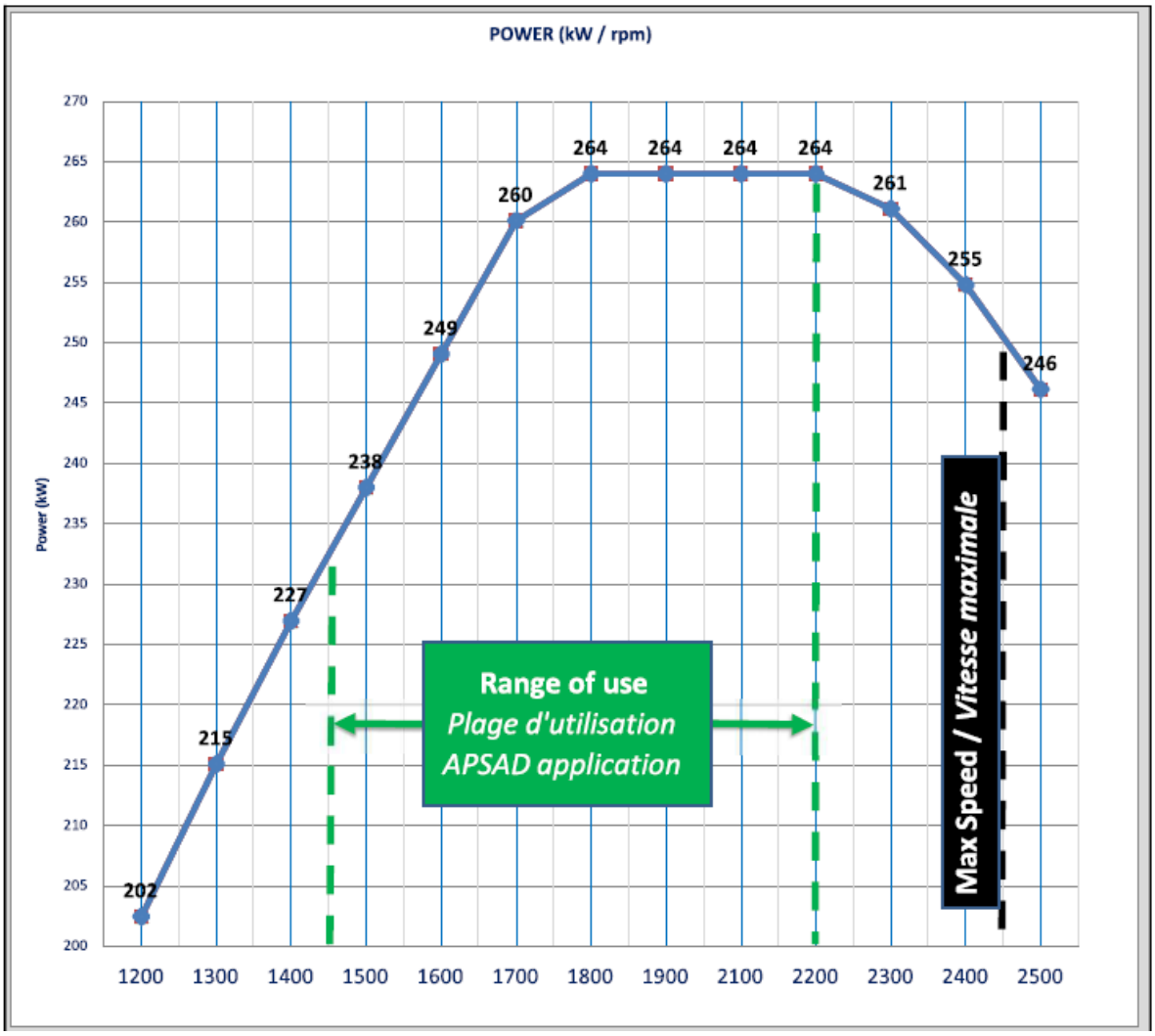
2G6M16.238
(Refroidissement par échangeur)



Annexe 9/16 au certificat CNPP Certified : / *Appendix 9/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

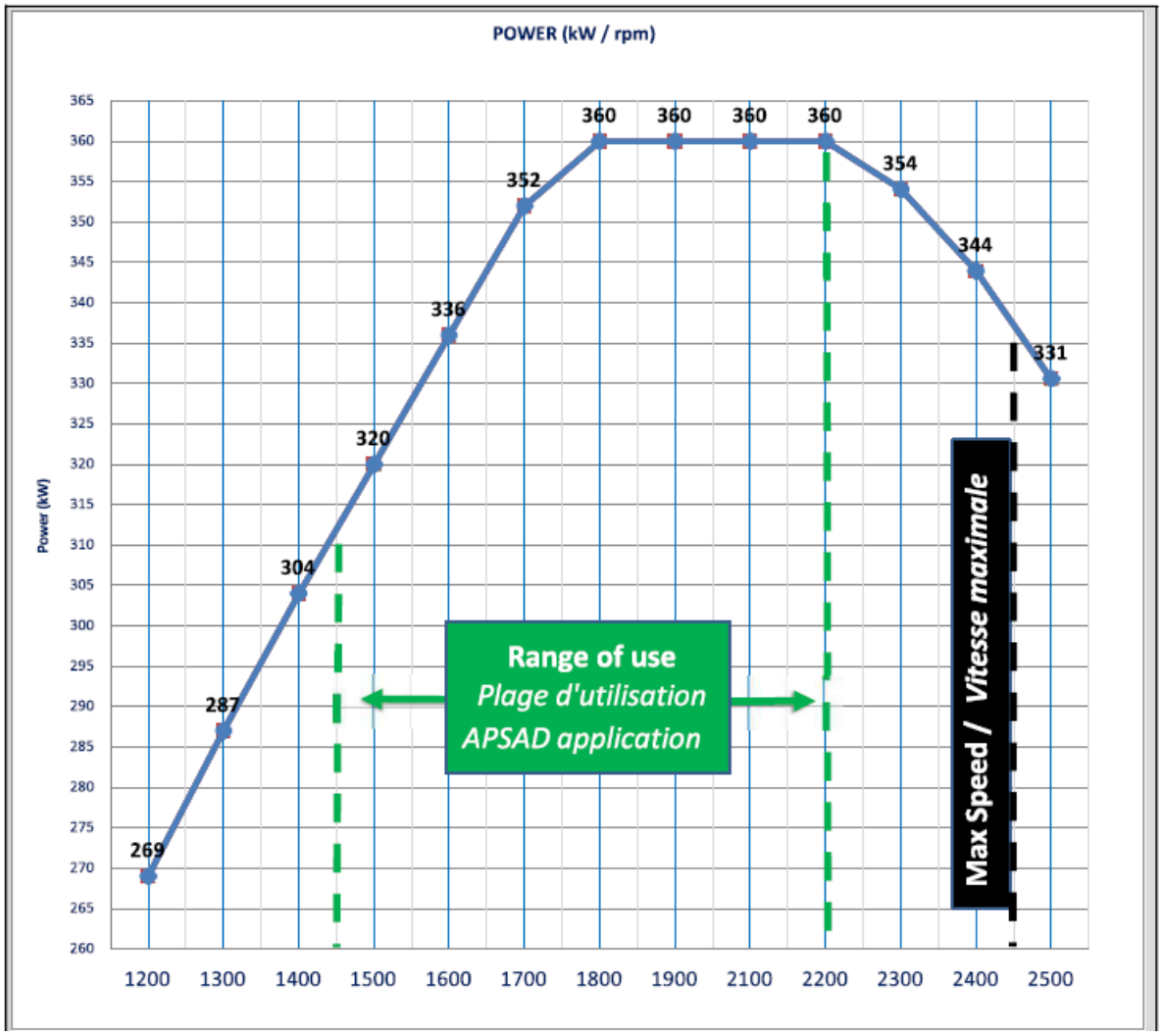
2G6M16.264
(Refroidissement par échangeur)



Annexe 10/16 au certificat CNPP Certified : / *Appendix 10/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

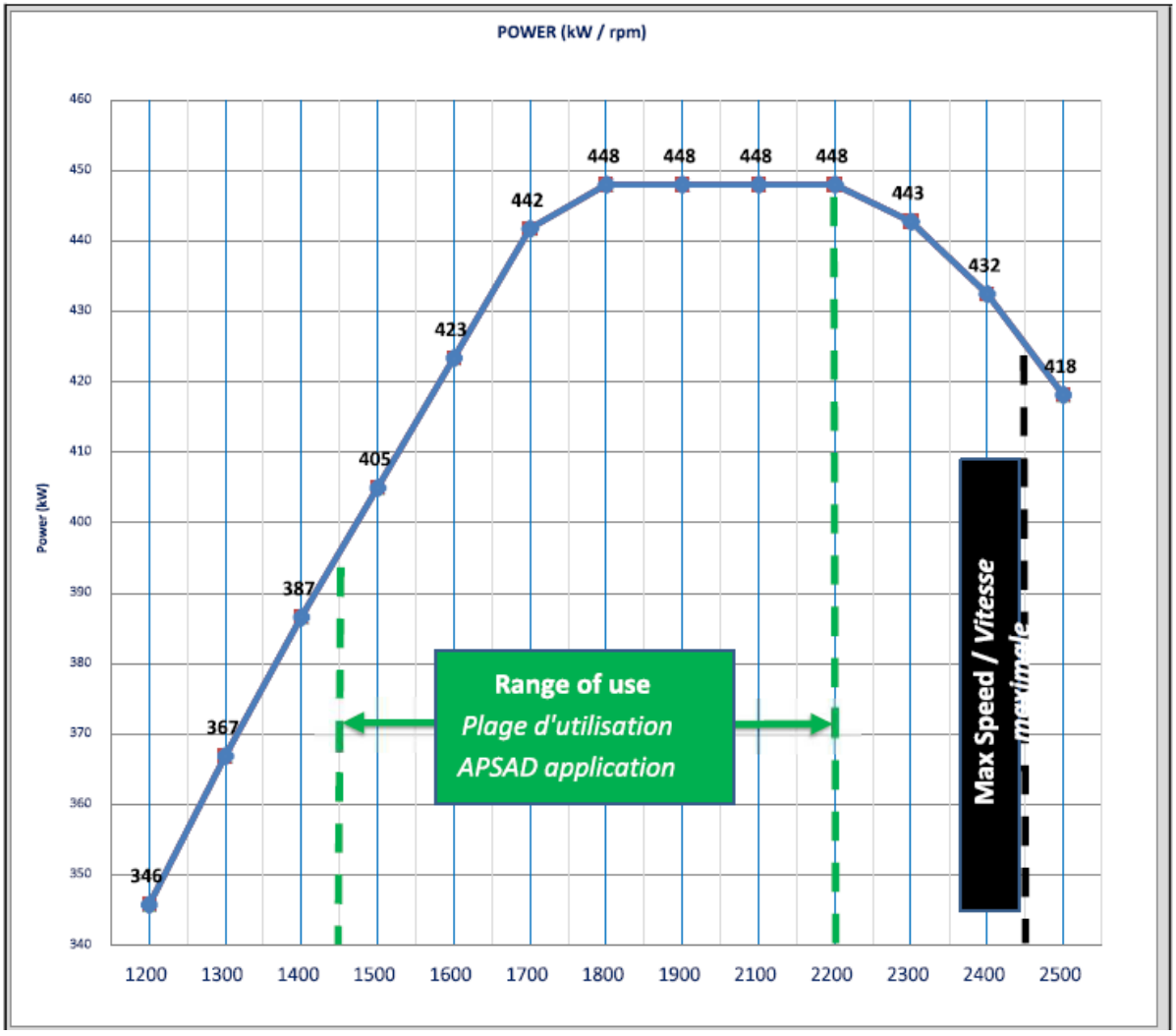
2G6M16.360
(Refroidissement par échangeur)



Annexe 11/16 au certificat CNPP Certified : / *Appendix 11/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

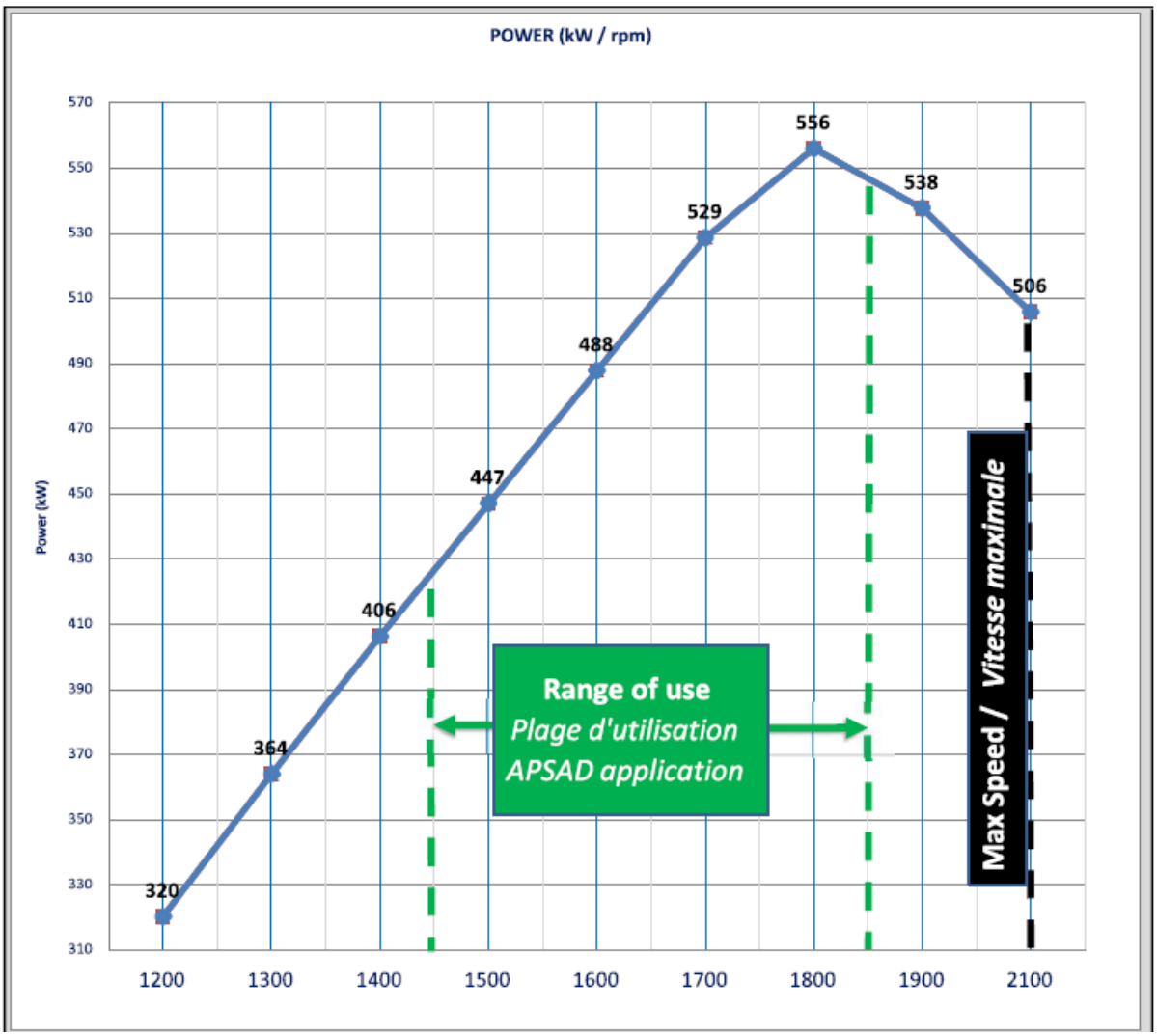
2G6M21.448
(Refroidissement par échangeur)



Annexe 12/16 au certificat CNPP Certified : / *Appendix 12/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

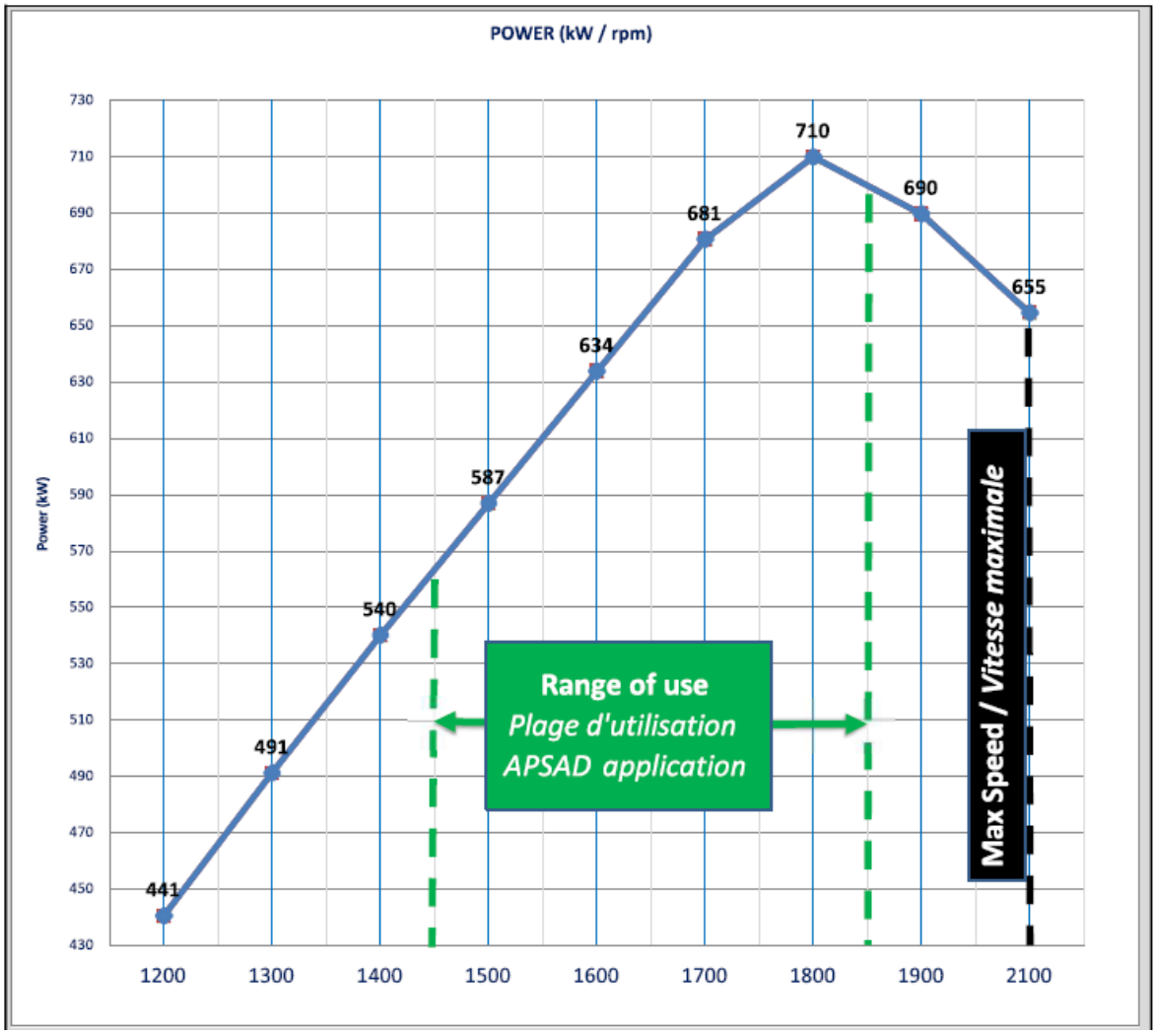
2G6M26.556
(Refroidissement par échangeur)



Annexe 13/16 au certificat CNPP Certified : / *Appendix 13/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

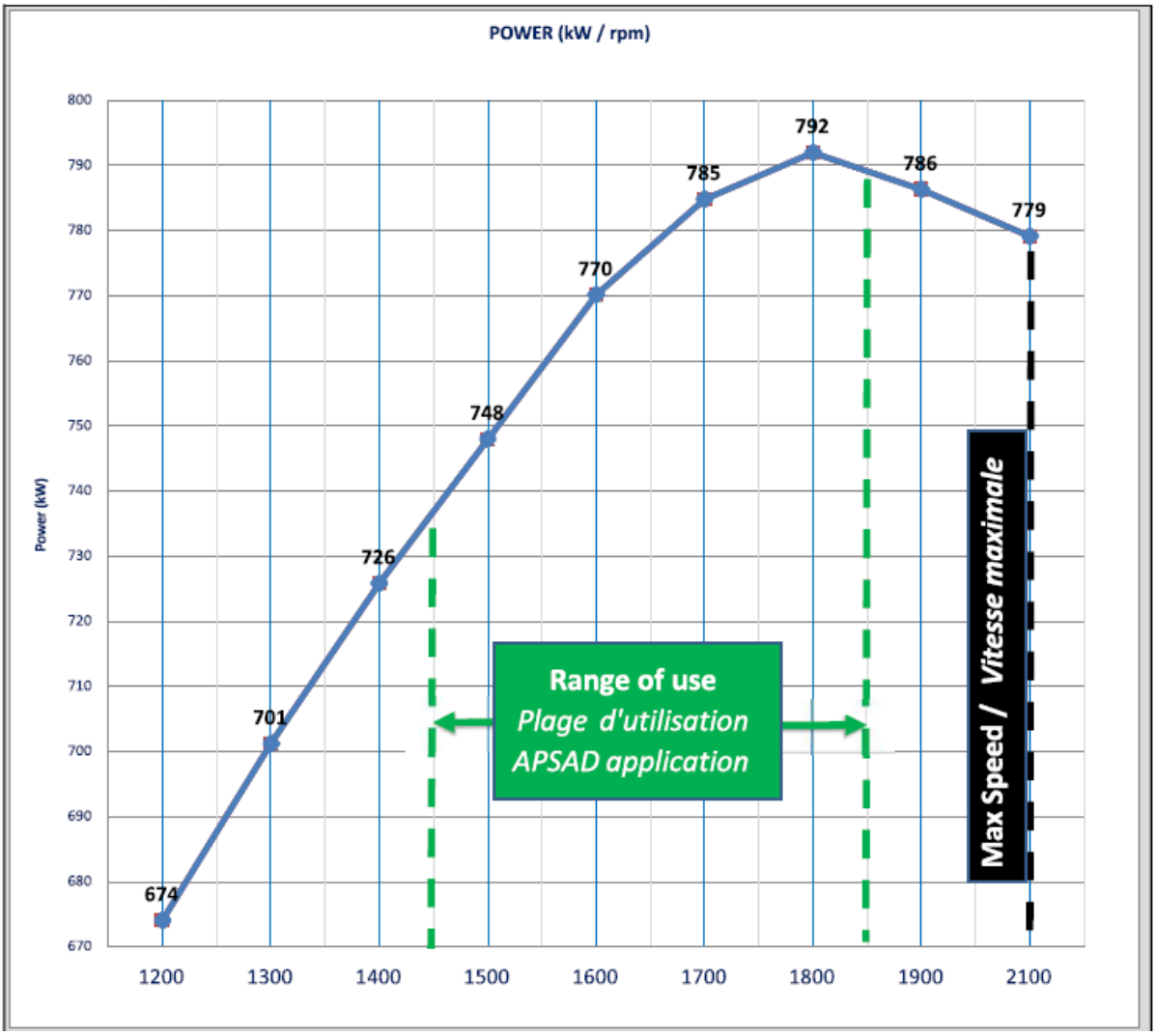
2G6M33.710
(Refroidissement par échangeur)



Annexe 14/16 au certificat CNPP Certified : / *Appendix 14/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

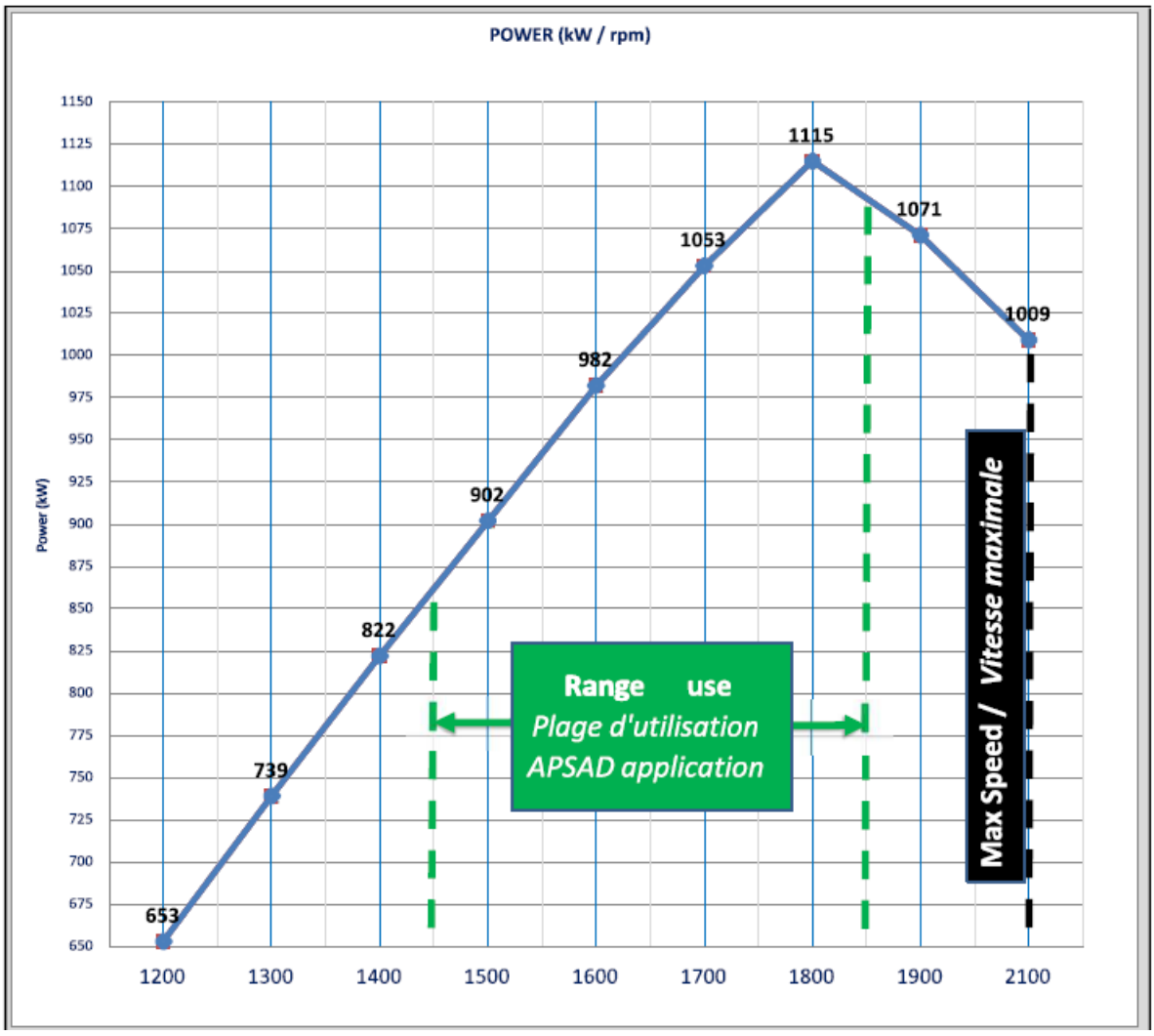
2G12M26.792
(Refroidissement par échangeur)



Annexe 15/16 au certificat CNPP Certified : / *Appendix 15/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024

MOTEUR DIESEL
COURBE DE PERFORMANCE

2G12M26.1115
(Refroidissement par échangeur)



Annexe 16/16 au certificat CNPP Certified : / *Appendix 16/16 of the CNPP Certified certificate* : n°47.21.221 du/of 24/06/2024