

L'ARTISAN FRANÇAIS DU TURBO ☎ **HOTLINE : 04 91 35 00 26**

PRIX REMISÉS POUR LES PRO. CRÉEZ VOTRE ESPACE POUR LES CONSULTER



BG TURBO

TURBO

PIÈCES DÉTACHÉES

ACTUS & CONSEILS

CONTACT

MON PANIER

MON COMPTE

ACTUS & CONSEILS

[Accueil](#) / [Actus & Conseils](#) / Peugeot 205 Turbo 16: K26 Turbocharger Restoration (53269886418) by BG Turbo



PEUGEOT 205 TURBO 16: K26 TURBOCHARGER RESTORATION (53269886418) BY BG TURBO

PEUGEOT 205 TURBO 16: BG TURBO RESTORES YOUR K26 TURBOCHARGER

The Peugeot 205 Turbo 16 is one of the most legendary French performance cars ever built. Produced from 1983 to 1986, it served as the homologation base for the fearsome Group B rally version. With its innovative mid-engine layout, all-wheel drive system, and turbocharged XU8T powerplant, the 205 T16 remains an icon of motorsport engineering.

At the heart of its performance lies the Borg Warner K26 turbocharger (reference 53269886418). After decades of use, these units often require a complete restoration to regain their factory performance. This is where BG Turbo's expertise becomes essential.



TURBOCHARGER RESTORATION FOR THE PEUGEOT 205 TURBO 16 AT BG TURBO

In our specialized workshop, we carry out a full restoration of the K26 turbocharger fitted to the Peugeot 205 Turbo 16. Our process includes:

- Full disassembly of the rotating assembly
- Deep cleaning of all components
- Systematic replacement of all wear parts
- High-speed balancing on dedicated equipment
- Repair or replacement of damaged components
- Final calibration and operational checks

The corresponding CHRA (reference 53267100049) is rebuilt according to strict manufacturer specifications. Only high-quality, compatible components are used to ensure longevity, reliability, and optimal performance.

To start your turbo restoration, use our dedicated form:

<https://www.bg-turbo.com/repairation-renovation-reconditionnement>





WHY CHOOSE BG TURBO?

BG Turbo is a French workshop specializing in turbocharger restoration. By choosing us, you benefit from:

Proven expertise in historical, rare, and youngtimer turbochargers

Precision restoration performed in France by skilled technicians

State-of-the-art high-speed balancing equipment

Guidance and professional support for long-term reliability

Fast turnaround times and personalized customer service

Our knowledge of vintage models such as the Peugeot 205 Turbo 16 allows us to deliver restorations that meet the expectations of enthusiasts and collectors.

PARTS LIST

Part Number : 53269886418

Previous Version : 5326-988-6418, 5326 988 6418

Year : 1983-06

Description : Peugeot 205 Turbo 16

Manufacturer Part Number : 53269706418

CHRA : 53267100049 (5326-710-0049)

Turbo Model : K26-2664G/6.95, K26-2664CA4.91, K26

Engine : XU8T

Engine Manufacturer : Peugeot

Displacement : 1.9L, 1800 ccm

KW : 130/175

RPM Max : 6500

Fuel : Gasoline

Bearing Housing : 53261500013 (oil cooled)

Turbine Wheel : 53261205002 (53261202107, 53261202111, 53261202119) (Ind. 54.54 mm, Exd. 64.25 mm, Trm 10.02, 12 blades)

Comp. Wheel : 53261232037 (53261232008, 53261232013, 53261232018) (Ind. 41.92 mm, Exd. 66 mm, Trm 5.74, 6+6 blades, Superback)

Back plate : 53261515701

Heat shield Number : 53261652007 (53261652005)
 Repair Kit : 53267110023 (53277110023, 53277110053, 53277110055)
 Turbine Housing : 53261006001
 Compressor Cover : N/A
 Turbine Housing AR : 6
 Manufacturer : Borg Warner - 3K - Schwitzer
 Applications :
 1983-06 Peugeot 205 Turbo 16 with XU8T engine



FAQ

What are the signs of a worn turbocharger on a Peugeot 205 Turbo 16?

Loss of power, excessive smoke, unusual whistling noises, or increased oil consumption generally indicate that the turbocharger requires inspection or restoration.

Does BG Turbo use components compatible with original specifications?

Yes. All components we use strictly follow the original specifications of the K26 turbocharger to guarantee proper operation and reliability.

Can BG Turbo restore a severely damaged turbocharger?

In most cases, yes. We can restore heavily worn units as long as the core housings are not cracked or structurally compromised.

HASHTAGS

#Peugeot205T16 #K26Turbo #TurboRestoration #BGTurbo #Youngtimer #PeugeotSport #GroupB #TurboCollector #EngineXU8T
 #ClassicCarRestoration

Laissez un avis sur notre atelier BG Turbo si vous avez été satisfait.

https://g.page/r/CcAikUyx_KqgEB0/review

Vous avez une **question**, un **besoin**, un **projet** ?



[Contactez-nous !](#)

ACTUALITÉ



BG Turbo dans GÉNIE MÉCANIQUE sur RMC Découverte : expertise turbo mise à l'honneur dans un reportage RMC Découverte sur la Porsche 911

BG Turbo a eu le plaisir de participer à la nouvelle émission GÉNIE MÉCANIQUE sur RMC Découverte avec Aurélien Letheux

➤ [Plus d'info](#)

ACTUALITÉ



Visite de l'atelier BG Turbo à Marseille – Avec GLB Gaillard le Bricoleur

Evan, YouTubeur de la chaîne GLB – Gaillard le Bricoleur – visite l'atelier BG Turbo à Marseille pour la restauration du turbo de sa R5 Alpine Turbo.

➤ [Plus d'info](#)

ACTUALITÉ



Fonctionnement d'un turbocompresseur expliqué par Sylvain Lévy Vilebrequin | BG Turbo

Découvrez comment fonctionne un turbo grâce à la vidéo pédagogique de Sylvain Lévy et Pierre Chabrier de la chaîne YouTube Vilebrequin. Explications simples et claires pour passionnés et curieux.

➤ [Plus d'info](#)

ACTUALITÉ



Reconditionnement turbo Peugeot 405 T16 465497-0003

Reconditionnement turbo Peugeot 405 T16 465497-0003

➤ [Plus d'info](#)



0491350026

taille humaine.

A PROPOS

Nous sommes experts dans la vente (turbo neuf et turbo en échange standard) et la réparation de turbocompresseurs toutes marques pour des véhicules particuliers, véhicules de compétition, turbos marins, turbos poids lourds, turbos agricoles

LES TURBOS

[Boutique](#)

[Identifier un turbo](#)

[Formulaire réparation turbo](#)

[Formulaire préparation turbo](#)

[Recherche par immatriculation](#)

INFOS UTILES

[Économie circulaire](#)

[Mentions légales](#)

[Conditions générales de vente](#)



DISTRIBUTEUR OFFICIEL



BG Turbo 2025 • Réalisation : [Absys Informatique](#)

