

■スローニードル / Slow needle / Halbgasnadel / Vis de reprise

スローニードルの初期状態

★初期状態とはエンジン特性が標準位置にある状態（工場出荷時の状態）のことです。スローニードルは時計回りと1/4（反時計回り）戻した位置です。

★Resetting slow needle

The slow needle is initially set at the factory setting position of 1 and 1/4 turn from closed (fully tightened) position.

★Zurückstellen der Halbgasnadel

Die Halbgasnadel besitzt eine Anfangs-Einstellung ab Werk bei 1 und 1/4 Umdrehung von der geschlossenen (voll eingedrehten) Stellung.

★Ré-initialisation de la vis de reprise

La vis de reprise est réglée en usine à 1 tour 1/4 à partir de la position fermée (sermée à fond).

スローニードルの調整法

メインニードルが高速度を調整するのにに対し、低・中速の調整をするのがスローニードルです。スローニードルの調整には開けや締めが必要で、このため、TGS-Rシャーシでは初期状態で適正になるよう調整されています。通常は調整の必要はありません。

★初めての人がスローニードルを調整する場合は、エンジンカーに詳しい方に手助けをお願いしてください。

Slow needle setting

Slow needle controls throttle response from low to mid speeds, while main needle controls throttle response at high speeds. Under normal circumstances, no adjustment to factory setting is required. We recommend only experienced glow engine users make any setting adjustments.

★If slow needle setting adjustments are required, ask your local R/C shop or an experienced glow engine user to adjust the needle setting for you.

Einstellen der Halbgasnadel

Die Halbgasnadel regelt das Ansprechen des Gases bei niedrigen bis mittleren



Geschwindigkeit, während die Hauptdüsenadel das Ansprechen des Gases bei hoher Geschwindigkeit regelt. Unter normalen Umständen muss an der Werkseinstellung nichts geändert werden.

★Wir raten dabei, dass ausschließlich erfahrene Benutzer von G&H-Zündern-Motoren an dieser Nadel-Vorstellung vornehmen.

Réglage de la vis de reprise

La vis de reprise permet de régler la réponse du moteur entre bass et moyen régime, alors que la poignée agit sur la réponse à haute régimes. En conditions normales, aucune modification des réglages effectués en usine n'est nécessaire. Nous conseillons aux utilisateurs non expérimentés de rapporter aucune modification à ces réglages.

★Si un réglage de la vis de reprise est requis, contactez votre revendeur de modèles réduits ou prendre les conseils d'un modéliste expérimenté.

■アイドリング調整ネジ / Idle adjustment screw / Leerlauf-Einstellschraube / Vis de réglage de ralenti

アイドリング調整ネジの初期状態

★初期状態とはエンジン特性が標準位置にある状態（工場出荷時の状態）のことです。アイドリング調整ネジの初期状態は図のようにキャブレターの吸い込み口からのせくと約1mmの開きがでている状態です。

★Resetting idle adjustment screw

When initially setting the idle adjustment screw on the carburetor, the air intake should have a 1mm opening (factory setting).

★Zurückstellen der Leerlauf-Einstellschraube

Als Anfangseinstellung für die Leerlauf-Einstellschraube sollte der Lufteinlass am Vergaser einen Spalt von 1mm bilden (werkseitige Einstellung).

★Ré-initialisation de la vis de réglage de ralenti

Lors du premier réglage de la vis de ralenti sur le carburateur, l'ouverture de la prise d'air du carburateur doit être de 1mm (pré-réglage d'usine).

アイドリング調整ネジの調整法

●アイドリングが高い場合

症状：エンジン音（回転数）が高く、クラッチがつかってにつながり車体が走り出してしまふ状態。

対策：車体をしっかりとした台の上に置き、アイドリング調整ネジを時計回りに1/8回転（45度）ずつ回し、タイヤが回り出さない位置に調整します。

Adjusting idle adjustment screw

●Idle is too fast

Problem: When idling, the engine RPM is so high that R/C car starts to run without applying accelerator throttle.

Remedy: Put the R/C car on a stable stand and remove air cleaner (note not to let dust into the carburetor). Adjust the idle adjustment screw counter-clockwise 1/8 turns at a time to bring the idle speed down.

Regulieren der Leerlauf-Einstellschraube

●Zu hohe Leerlaufdrehzahl

Problem: Im Leerlauf ist die Motordrehzahl so hoch, dass das RC-Auto ohne Kontrolle durch den Sender losfährt.

Abhilfe: Den RC-Auto auf einen festen Ständer stellen und den Luftfilter abnehmen (darauf achten, dass kein Schmutz in den Vergaser gelangt). Zur Verringerung der Leerlauf-Drehzahl die Leerlauf-Einstellschraube durch jeweils Zurückdrehen um 1/8 Umdrehung gegen den Uhrzeiger nachstellen.

Réglage de la vis du ralenti

●Ralent trop haut

Problème: Lorsque le ralenti est trop haut, la voiture R/C commence à rouler avant d'être contrôlée par le radiocommandé.

Remède: Mettre la voiture R/C sur un support stable et retirer le filtre à air (ne pas laisser de poussière entrer dans le carburateur). Régler la vis de ralenti par pas d'1/8^e de tour à la fois dans le sens anti-horaire afin d'abaisser le ralenti.



●アイドリングが低い場合

症状：エンジンがかかるが不安定ですぐに止まってしまう。または走行させた後アイドリング状態になるとエンジンが停止する。

対策：アイドリング調整ネジを時計回りに1/8回転ずつ回してエンジンが停止しない程度に位置に調整します。

★エアクリーナーがホコリで詰まっている場合もアイドリングが不安定かもしれません。

●Idle is too slow

Problem: When idling, the engine RPM is unstable and engine stalls easily. Remedy: Remove the air cleaner (note not to let dust into the carburetor). Adjust idle adjustment screw clockwise 1/8 turns at a time to bring the idle speed up.

★Dirty air cleaner also makes idling unstable.

●Zu niedrige Leerlaufdrehzahl

Problem: Die Motordrehzahl im Leerlauf ist nicht gleichmäßig und der Motor stirbt manchmal ab.

Abhilfe: Den Luftfilter abnehmen (darauf achten, dass kein Schmutz in den Vergaser gelangt). Zum Erhöhen der Leerlaufdrehzahl die Leerlauf-Einstellschraube jeweils um 1/8 Umdrehung im Uhrzeiger weiterdrehen.

★Auch ein verschmutzter Luftfilter führt zu instabilem Leerlauf.

●Ralent trop bas

Problème: Le moteur a un régime instable et parfois, cale.

Remède: Retirer le filtre à air (ne pas laisser de poussière entrer dans le carburateur). Régler la vis de ralenti par pas d'1/8^e de tour à la fois dans le sens horaire pour augmenter le ralenti.

★Un filtre à air encrassé peut également causer un ralenti instable.

Matsui Mat101m R Mat102m R User Guide

M Woodhall



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