

Volkswagen Automated Manual Transmission

K Payea

Volkswagen Automated Manual Transmission:

Model-based calibration of automated transmissions Huang, Hua, 2016-11-18 With continuous restrictions on emission standards and demands for higher driving comfort the calibration of shift quality is linked deeply and widely to automated transmission control algorithms This calibration process is typically implemented with real vehicles on the road under poorly reproducible conditions where the calibration engineer has no other choice but to try different control parameters till the subjective assessment on the shift quality meets certain requirements such as shifting comfort or sportiness Compared with today s multiplying number of variants in vehicle engine transmission combinations and exponential growth of control parameters this traditional method is backward and costly An efficient way to rise to the challenge is the model based automatic calibration In contrast to the conventional shift quality calibration this novel method uses a closed loop approach based on a dynamic model instead of human know how A shift quality correlated position trajectory is proposed Compared to the traditional control parameter adjustment method the guided trajectory has a higher tolerance to the system's hardware components and a better compatibility with TCUs from diverse suppliers Since shift quality is not restricted to a general summarized grade e g comfort and sportiness are always two con icting in uence factors in the terms of shift quality calibrations a multi objective evolutionary algorithm is applied to search the set of Pareto optimal front which includes all the optimal compromised control parameters of the gear shifting trajectory for possible choice In this work a hydro mechanical AMT synchronization system is used as an example to explain the proposed optimization process A Modelica based non linear hydro mechanical AMT system is modeled which describes the transient behavior during gear shifting in detail An effective fuzzy sliding mode position controller is designed for the referenced position tracking during synchronization in contrast to the conventional trial and error tuning method a genetic algorithm is applied to automatically identify and optimize the sliding mode controller parameters A novel multi objective evolutionary algorithm MLIA is developed to nd out the optimal control set for the synchronization trajectories Veri cation at a transmission test bench shows that this model based multi objective optimization method has a guiding capability in automated transmission calibration Mit deutlich strengeren gesetzlichen Anforderungen hinsichtlich der Abgasemissionen und einer zunehmend anspruchsvolleren Nachfrage bez glich des Fahrkomforts r ckt die Frage nach der Schaltqualit t st rker in den Fokus der Getriebeentwicklung Die Kalibrierung umgangssprachlich die Applikation ist deshalb ein Schwerpunkt bei der Entwicklung von Algorithmen fr die Schaltqualit tvon automatisierten Getriebesteuerungen Der Kalibrierungsprozess wird in der Regel im Fahrzeugversuch auf der Stra e durchgef hrt Der Applikationsingenieur versucht unter diesen nicht reproduzierbaren Bedingungen verschiedene Steuerparameter zu adaptieren Dies wird freine Schaltung solange durchgef hrt bis die subjektive Beurteilung der Schaltqualit t und die zugeh rigen Eigenschaften wie zum Beispiel Schaltkomfort und Sportlichkeit erf llt ist Dieser beschriebene Prozess ist zeit und personalaufwendig was mit dem aktuellen Angebot an Motor

Getriebe Fahrzeugvarianten kaum bew ltigt werden kann Als weitere Herausforderung steigt die Anzahl der kalibrierbaren Parameter der Regler und Steuerungsmethoden stetig um die Kundenbed rfnisse zu befriedigen weshalb auch aus Kostensicht ein besserer Prozess gefunden werden muss Eine effiziente M glichkeit zur L sung der skizzierten Problemstellungen ist die modellbasierte automatische Kalibrierung Im Gegensatz zu der herk mmlich auf Fahrversuche basierende Kalibrierung der Schaltqualit t verwendet dieses neue Verfahren ein dynamisches Modell in einer geschlossenen Schleife Anstelle des Applikationsingenieurs fr die Fahrvorgaben wird in der Schleife ein Fahrerregler und ein Optimierungsalgorithmus verwendet um so eine hohe Reproduzierbarkeit des Schaltereignisses sicherzustellen Es wird vorgeschlagen die Bewegung der Schaltstellung zu optimieren da diese mit der Schaltqualit t korreliert Diametral steht dem die allgemein bliche Regleranpassung verschiedener Parameter fr die Synchronisation gegen ber Die vorgeschlagene Methode der gef hrten Schaltbewegung weist eine deutlich h here Toleranz gegen ber der Varianz an Hardwarekomponenten und damit eine bessere Kompatibilit t zu den Getriebesteuerger ten TCUs verschiedener Lieferanten auf Die Schaltqualit t l sst sich nicht auf ein subjektives Kriterium zusammenfassen es werden immer unterschiedliche Faktoren wie z B Komfort und Sportlichkeit den Schaltvorgang bestimmen Deshalb wird fr die Optimierung des Schaltvorgangs eine mehrkriterieller evolution rer Algorithmus angewandt um die Paretofront zu identifizieren was alle Kompromisse der Schaltbewegungsregelung einschlie t Es wird ein Modell eines hydromechanischen Synchronisationssystems fr ein automatisiertes Getriebe als Beispielanwendung benutzt um den vorgeschlagenen Optimierungsprozess zu demonstrieren Das nichtlineare hydromechanische Synchronisationssystem wird mit der objektorientierten Sprache Modelica modelliert Mit dem Modell werden Schaltvorg nge detailliert beschrieben Ein Fuzzy Sliding Mode Regler wird fr die jeweilige Bewegung der Schaltung w hrend der Synchronisation benutzt Im Gegensatz zur herk mmlichen empirischen Anpassung der Reglerparameter wird ein genetischer Algorithmus angewendet um die automatische Erkennung und Bewertung der Parameter vom Fuzzy Sliding Mode Regler zu optimieren Ein neuartiger evolution rer mehrkriterieller Algorithmus MLIA wurde angewandt um eine optimale Bewegung der Schaltstellung w hrend der Synchronisierung zu finden Die Validierung am Getriebepr fstand zeigt dass diese modellbasierte Methode der mehrkriteriellen Optimierung in der automatisierten Getriebekalibrierung eine deutliche Verbesserung darstellt **Big Book of Self-Reliant Living** Walter Szykitka, 2009-10-14 Rural homesteaders and urban apartment dwellers alike will find a mother lode of practical information packed into this completely revised and updated edition of the ultimate how to handbook for all generations A selective compendium of public domain documents it brings together in one volume a wealth of knowledge and useful instruction on just about every imaginable aspect of self sufficiency from building a dwelling and growing food to raising children using tools of all kinds and yes getting more mileage out of your car Readers will learn how to build a greenhouse administer first aid stock an emergency shelter survive in the wilderness at sea and in the city plant buy farmland grow plants indoors and

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