



HILUX

KDN 1

PARTNUMBER :

AM 26451000

PZ439-N8740-00

Performance Kit D-4D 75 kW

HILUX

Weight :	1	kg
Installation time :	20	minutes

Gewicht :	1	kg
Anbauzeit :	20	minuten

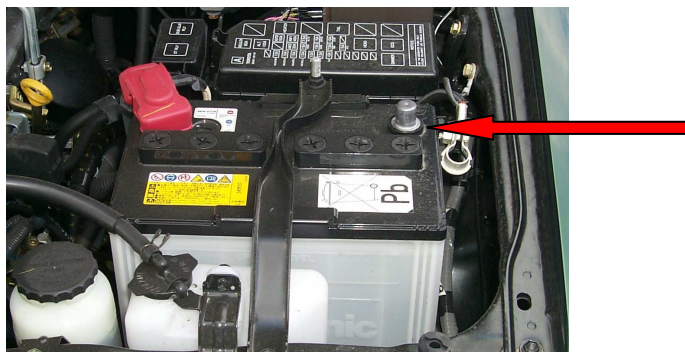
Poids :	1	kg
Temps d'installation :	20	minutes

Gewicht :	1	kg
Installatie tijd :	20	minuten

INSTALLATION MANUAL-EINBAU ANLEITUNG-MONTAGE HANDLEIDING-MANUEL D'INSTALLATION

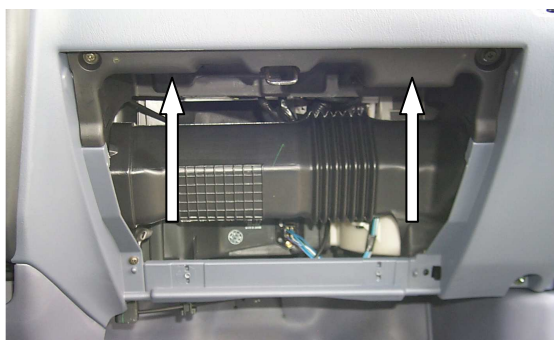
SMS PARTS LIST 部品表 本紙	ISS	REVISION RECORD変更事項	E.C. No.	DATE	REVR.	N A M E 名 称				CODE	
	△	新 設		'04/05/13		PZ439-N8740-00				TTC	
	△			,		AM 26451 (ALL)				新明	
	△			,		TTE D-4D Performance Kit					
	△			,		STAF		DATE		PAGE	
MODEL 車種	△			,		記 号 説 明 N 図 画 し ⑫ 取 付 関 係 21 試 作 品 番 S 承 認 図 ⑬ P・R・H 23部品塗装技術指示書No. C 参 考 図 ⑭ 使用個数範囲 24 メーカー名 M 新 ⑮ 重複(従組立番号) 29 フリーコメント(品番) F 復 活 使 用 ⑯ カラー部位符号 80 〜工程コメント ⑰ 重複(主組立番号) ⑱ フリーコメント(構成)…親子関係の情報を表示					
	△			,							
	△			,							
	△			,							
LVL 構成	G.C	PART No. 品 番	PART NAME 品 名	SEL. 選択符号 QTY. 個 数	MATERIAL 材 質 DWG. M SUP. 図面 新 補給			REMARKS & ROUTING 特記事項・工程		形 状	
①		1	AM 26451	ECU Extension	1						
②		2	AM 18073	Wiring loom	1						
③		3	AM 26196	Sticker	1						
④		4		Velcro strap	2						
⑤		5		Tie wrap	2						
⑥		6	AM 26458	TÜV Certification	1						
⑦		7	AM 18075	Installation Instruction	1						
⑧											
⑨											
⑩											
⑪											
⑫											
⑬											

Einbauanleitung 18075
Installation Instruction
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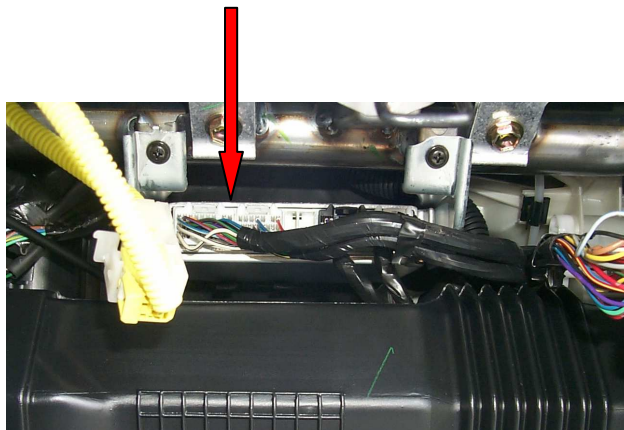
1. **Minus-Pol der Batterie abklemmen**
Disconnect the negative pole of the battery.

2. **Handschuhfach ausbauen.**
Remove glove compartment.

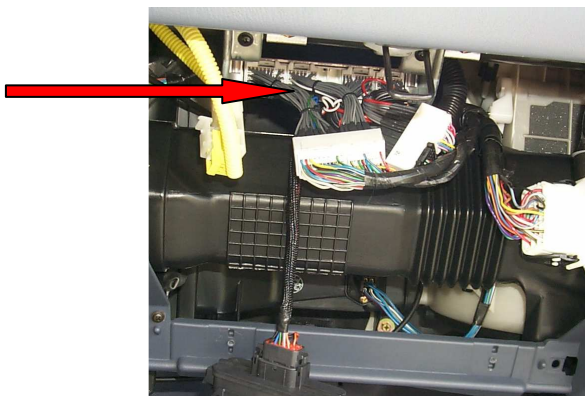


3. **Obere Verkleidung entfernen.**
Remove upper fairing.

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4. **Stecker E3, E4, E13, E14 des Motorkabelstrangs aus der Motor ECU entfernen.**
Disconnect connector E3, E4, E13, E14 of the engine ECU.

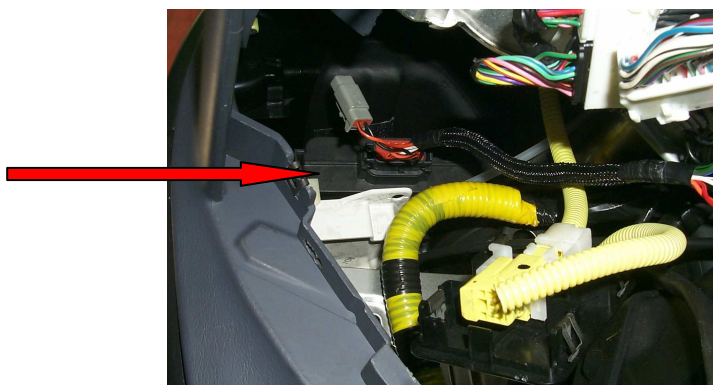


5. **Verbinden Sie den Kabelstrang (2) des TTE-Performance Kits mit dem fahrzeugseitigen Kabelstrang und der Motor-ECU.**
Connect the wiring loom (2) of the TTE-Performance Kit with the wiring loom of the car and the engine-ECU.

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6. **Kleben** Sie eine Seite des **Klettband (4)** auf die **ECU Erweiterung (1)** und die andere Seite auf die Unterseite des mittleren **Luftführungskanals**.
Put one side of the **Velcro strap (4)** onto the **ECU Extension (1)** and the other side onto the bottom side of the **air routing channel**, which is in the middle of the dashboard.



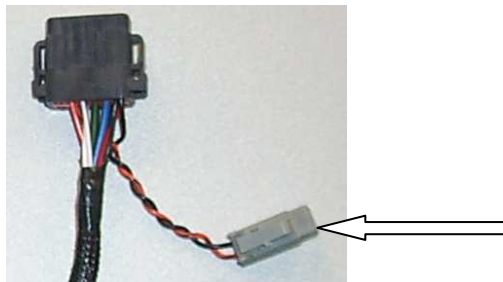
7. **Platzieren** Sie die **ECU Erweiterung (1)** mit Hilfe des Klettbands (4) unterhalb des mittleren **Luftführungskanals**.
Place the **ECU Extension (1)** below the **air routing channel** in the middle of the dashboard. Use Velcro strap (4).

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8. **Bauen** Sie das **Handschuhfach** wieder **ein**.
Mount the **glove compartment**.

9. **Schließen** Sie die **Batterie** wieder **an**.
Connect the **battery**.

Achtung / Attention



Dieser **Stecker** wird **nicht benötigt** und bleibt frei.
This **connector** is **not used**.

TMG D-4D Performance Kit Repair Order Form

☐ EXCHANGE

☐ REPAIR

WARRANTY

☐ IN

☐ OUT

ISSUE DATE : DD MM YY

Issue No. :

SIGNATURE :

Name (Spell out) (+ Tel. No)

DEALER INFORMATION

DLR CODE/DLR NAME

REPAIR ORDER NO.

PZ NO.

SERIAL NO.

AM-NO:

VEHICLE MODEL

VIN/FRAME NO.

MILEAGE/KM

PURCHASE DATE DD MM YY

CUSTOMER CLAIM D DD MM YY

DATE REMOVED DD MM YY

CUSTOMER COMPLAINT ANALYSIS

A. TROUBLE IN

: ☐ WHOLE UNIT ☒ BOX ☐ LOOM

☐ OTHER ()

B. TROUBLE OCCURS

: ☐ ALWAYS ☐ SOMETIMES → (_____ TIMES/DAY, _____ TIMES/MONTH)
☐ TEMPERATURE (_____ °C, _____ ° F) ☐ DRY ☐ HUMID ☐ RAIN ☐ ALL WEATHER
☐ ENGINE RUNNING ☐ ENGINE OFF ☐ MOVING → (VEHICLE SPEED _____ KM/H, MPH)

SYMPTOM

CHECK ENGINE

- 01 ☐ AFTER ENGINE STARTS
 02 ☐ IDLE
 03 ☐ CONSTANT RIDE
 04 ☐ ACCELERATION
 05 ☐ FULL LOAD
 06 ☐ VSC LIGHT
 07 ☐ TRC LIGHT

STARTING PERFORMANCE

- 08 ☐ NOT AT ALL
 09 ☐ BAD

FLUIDITY

- 14 ☐ OIL
 15 ☐ WATER
 16 ☐ FUEL

ENGINE POWER

- 10 ☐ LESS THAN STANDARD
 11 ☐ SAME AS STANDARD
 12 ☐ BAD TOP SPEED
 13 ☐ BAD ACCELERATION

EMISSION

- 17 ☐ BLACK SMOKE
 18 ☐ WHITE SMOKE
 19 ☐ BLUE SMOKE
 a ☐ IDLE
 b ☐ ACCELERATION
 c ☐ FULL LOAD

NOISE GENERATION

- 20 ☐ PERMANENT KNOCKING
 21 ☐ RATTLING ENGINE COMPARTMENT
 22 ☐ RATTLING GLOVE COMPARTMENT
 23 ☐ WHISTLING ENGINE COMPARTMENT

DRIVEABILITY

- 24 ☐ JERKING (IDLE)
 25 ☐ JERKING (CONSTANT RIDE)
 26 ☐ JERKING (FULL THROTTLE)
 27 ☐ JERKING (ACCELERATION)
 28 ☐ NO THROTTLE RESPONSE

MISSING PARTS

- 29 ☐ PERFORMANCE BOX
 30 ☐ WIRING LOOM
 31 ☐ TIE WRAP
 32 ☐ STICKER
 33 ☐ VELCRO STRAP
 34 ☐ HOMOLOGATION CERTIFICATE
 35 ☐ INSTALLATION MANUAL

WRONG PARTS

- 36 ☐ PERFORMANCE BOX
 37 ☐ WIRING LOOM
 38 ☐ HOMOLOGATION CERTIFICATE
 39 ☐ INSTALLATION MANUAL

MALFUNCTION PARTS

- 40 ☐ TURBO
 41 ☐ AIR MASS SENSOR
 42 ☐ RAIL PUMP
 43 ☐ FUEL INJECTOR
 44 ☐ CATALYTIC CONVERTER
 45 ☐ ENGINE
 46 ☐ THROTTLE-PEDAL SENSOR

CUSTOMER COMPLAINT IN DETAIL

DIAGNOSIS CHECK RESULT (PHYSICAL ADDRESS - LOGICAL ADDRESS - DTC) Example: 190-62-45

*** Please fill in where appropriate ! ***

DEFECTIVE UNIT SHIPPING INFORMATION				REPAIRED UNIT SHIPPING INFORMATION			
DEALER	DISTRIBUTOR		SERVICE STATION	DISTRIBUTOR		DEALER	
UNIT SENT DD/MM/YY	UNIT RECEIVED DD/MM/YY	UNIT SENT DD/MM/YY	UNIT RECEIVED DD/MM/YY	UNIT SENT DD/MM/YY	UNIT RECEIVED DD/MM/YY	UNIT SENT DD/MM/YY	UNIT RECEIVED DD/MM/YY

✳ This is the original sheet for attachment when you send the defective unit. Take a copy for your file.