



SILCA NEWS 08/19

ALL THE NEW KEYS, AUTOMOTIVE SOLUTIONS, KEY CUTTING MACHINES, SOFTWARE UPDATES AND MUCH MORE

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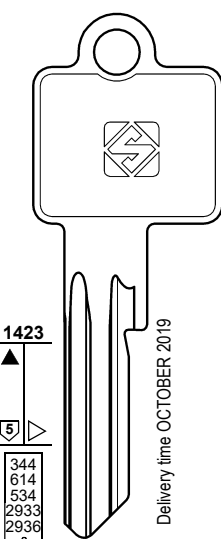
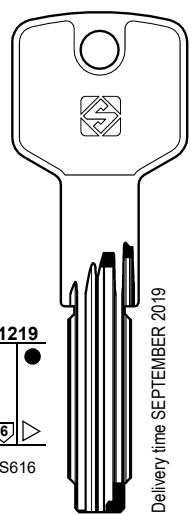
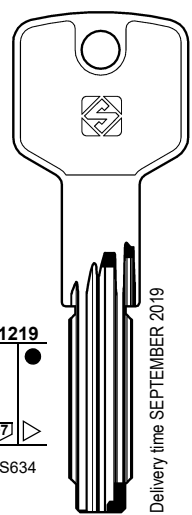
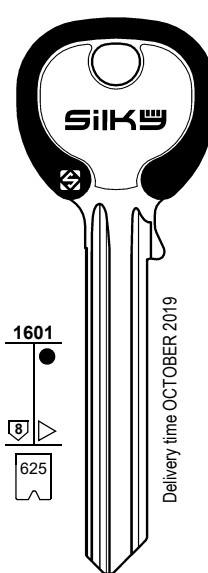
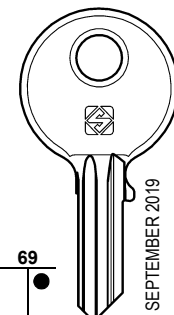
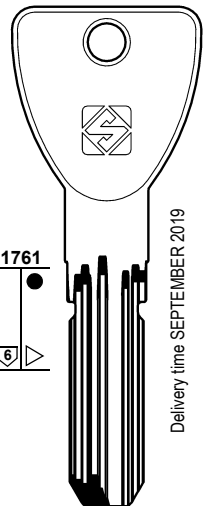
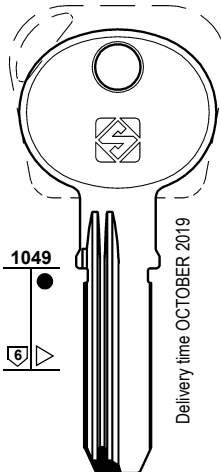




SILCA NEWS 08/2019

NEW KEYS


New Keys / Chiavi Nuove / Neue Schlüssel / Nouvelles Clés / Llaves Nuevas / Chaves Nuevas

FOR: PER:		BKS	CISA	FAC	FOR / PER	
		 1423 5 344 614 534 2933 2936 Delivery time OCTOBER 2019 PZ  BK15X 01234567 0123456789 1234567890ABCDEFGHIJL 050001-80453	 1219 6 S616 Delivery time SEPTEMBER 2019  CS171 AM 1-38832 AM ASIX 	 1219 6+7 S634 Delivery time SEPTEMBER 2019  CS173 (XN008710) 1-11808  CS172 (XN008710) 1-11808 ASTRAL 	 1601 8 625 Delivery time OCTOBER 2019  FAC9DZ 0123456789	BKS (DE) CISA (IT) CITY (IT)  ISEO FAC (ES) ISEO (IT) CITY STANDERS (IT) MCM (ES)
FOR: PER:		ISEO	MCM	STANDERS		
		 69 4 Delivery time SEPTEMBER 2019  IE36  mm 25 CITY	 1761 6 Delivery time SEPTEMBER 2019  MC27R 	 1049 6 Delivery time OCTOBER 2019  STD1R 		
					www.silca.biz	

ALL THE KEYS DISPLAYED ARE AVAILABLE ALSO IN THE SILCA "NEW KEY COLLECTION"

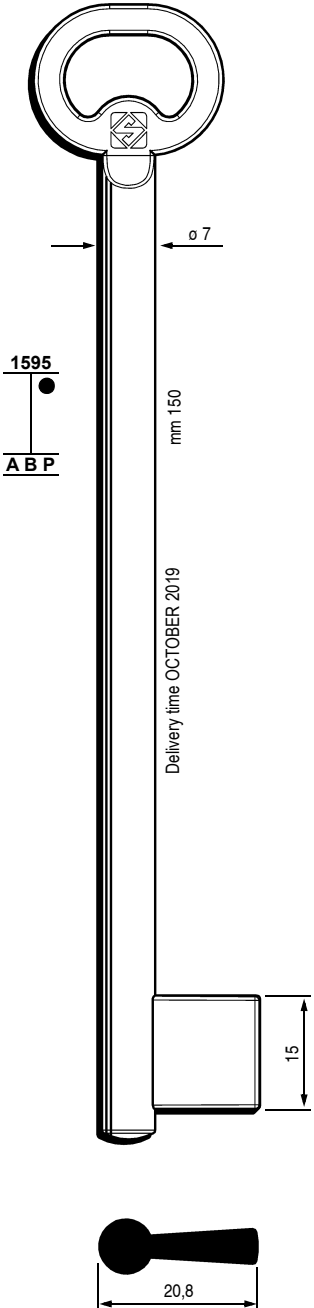
EDITION AUGUST 2019

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New Keys / Chiavi Nuove / Neue Schlüssel / Nouvelles Clés / Llaves Nuevas / Chaves Nuevas

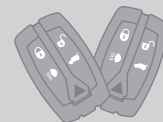
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HOBES (CZ)		 1595 ABP ø 7 mm 150 Delivery time OCTOBER 2019 15 20,8 6HOB12

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ALL THE KEYS DISPLAYED ARE AVAILABLE ALSO IN THE SILCA "NEW KEY COLLECTION"



Silca Slot Key for Land Rover®

Slot Key for Land Rover®

Silca is pleased to introduce a new reference for duplicating Land Rover® keys.

The Silca Slot Key for Land Rover® has a similar design as the original key and is supplied ready-to-programme with the PCB, transponder and emergency blade included. It has five function buttons (lock, unlock, boot release, lights, and hazard lights).

Slot-Schlüssel für Land Rover®

Silca präsentiert eine neue Referenz zum Kopieren von Slot-Schlüssel für Land Rover®.

Der Silca Slot-Schlüssel für Land Rover® hat das gleiche Design des Originalschlüssels und ist programmierbereit mit PCB, Transponder und Notschlüssel. Der Schlüssel hat fünf Tasten (Zentralöffnung/-verriegelung der Türen, Gepäckraumöffnung, Licht und Warnblinker).

Llave de inserción para Land Rover®

Silca presenta una nueva referencia para la duplicación de llaves de inserción para Land Rover®. La llave de inserción Silca para Land Rover® presenta el mismo diseño que la llave original y está lista para ser programada. El transponder va integrado en la placa, además en la llave se incluye el espadín de emergencia. La llave tiene cinco botones (apertura/cierre centralizados de las puertas, apertura del maletero, faros y luz de emergencia).

Chiave Slot per Land Rover®

Silca presenta una nuova referenza per la duplicazione di chiavi slot per Land Rover®.

La Chiave Slot Silca per Land Rover® ha lo stesso design della chiave originale ed è provvista di PCB, transponder e chiave di emergenza. È dotata di cinque pulsanti (apertura/chiusura centralizzata delle portiere, apertura del bagagliaio, luci e quattro frecce).

Clé Slot pour Land Rover®

Silca présente un nouvel article pour reproduire des clés slot pour Land Rover®.

La Clé Slot Silca pour Land Rover® a le même design que la clé originale et est prête à être programmée car elle est dotée de PCB, transpondeur et clé flip. Elle a cinq boutons (déverrouillage/verrouillage centralisé des portières, ouverture du coffre, phares et feux de détresse).

Chave Slot para Land Rover®

A Silca apresenta uma nova referência para a duplicação de chaves slot para Land Rover®.

A Chave Slot Silca para Land Rover® tem o mesmo design da chave original e está pronta para ser programada. De facto, está provida de PCB, transponder e chave de emergência. A chave tem cinco botões (abertura/ fecho centralizado das portas, abertura da bagageira, farol e luz de emergência).



HU188S16



Emergency key

Make	Model	Chassis	From year	To year	Buttons	Trp ID	Frequency	Silca Profile
Application list for HU188S16								
Land Rover®	Freelander 2	L359	2006	2012	5	46	433MHz	HU101

> More info on all Silca websites



Car Keys Guide / Guida Chiavi Auto / Handbuch für Autoschlüssel / Guide Clés pour Voitures Guía Llaves para Coches / Guia Chaves para Carros

New Updates

1	2	2a	3	3a	3b	E3 / E4 / E5			6	42+71	72	43 44a
						TRANSPONDER INFO			IGNITION 			
CAR MAKE MODEL	FROM	TO	SILCA REF.	SILCA REF.	SILCA REF.	TRANSP. COPY	TRANSP. PROGR.	TRP SETTING	TRANSP. TYPE	FAST COPY PLUS RW4 PLUS FAST COPY / RW4	FAST COPY PLUS RW4 PLUS	FAST COPY RW4 + P-BOX/M-BOX
												
For more info on the uses of car keys, refer to the Silca Electronic Key Catalogue:   												
KIA®												
STONIC	2017		KIA9TE	KIA9TE		T80+			TEX / 80	6E-60	M-BOX	
STONIC	2017			KIA9TE			T39		TEX / 80	6E-60		
STONIC	2017		SMART KEY						TEX / AES	7A		
LAND ROVER®												
FREELANDER 2	2006	2012	HU188S16						PH / CR2	46		

See also the "Vehicle Guide Legend" / Vedi anche la "Legenda Guida Veicoli" / Siehe auch die "Fahrzeugschlüssel Erläuterung" / Voir aussi la "Légende Guide Véhicules" / Ver también la "Leyenda Guía para Vehículos" / Veja também a "Legenda Guia para Veículos"

The uses of the keys are purely indicative and may be subject to updates and revisions. / Gli utilizzi delle chiavi sono da considerarsi puramente indicativi e possono essere oggetto di aggiornamenti e revisioni. / Die Abbildung und technischen Daten der Schlüssel sind nicht bindend. Silca behält sich Änderungen am Produkt, die zur Verbesserung beitragen, vor. / Les usages des clés sont purement indicatifs; ils peuvent être mis à jour et revus. / Los usos de las llaves deben considerarse puramente indicativos y pueden ser objeto de actualizaciones y revisiones. / As utilizações das chaves devem ser consideradas puramente indicativas e podem ser objecto de actualizações e revisões.

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Key Programming Software Update for Renault® ADS2287 - Code D753916AD

August 2019



🇬🇧 Advanced Diagnostics is pleased to announce the release of Renault® 2019 ADS2287 software for the Smart Pro only. The new software is for programming proximity keys on various Renault® vehicles worldwide. ADS2287 will bypass the security pincode during the procedure and will program the remote and the transponder at the same time. The Smart Aerial is required for precoding procedures.

🇮🇹 Advanced Diagnostics ha sviluppato il nuovo software ADS2287 Renault® 2019, utilizzabile esclusivamente con Smart Pro, per programmare le chiavi di prossimità di alcuni veicoli Renault® diffusi in tutto il mondo. Il software bypassa la richiesta di codice pin durante la procedura e programma contemporaneamente radiocomando e transponder. È richiesto l'utilizzo di Smart Aerial per le operazioni di precodifica.



🇩🇪 Advanced Diagnostics hat die neue Software ADS2287 Renault® 2019 entwickelt, die ausschließlich mit Smart Pro zur Programmierung des Keyless-Go-Schlüssels einiger weltweit verbreiteter Renault®-Fahrzeuge genutzt werden kann. Die Software umgeht die Abfrage des Pin-Codes während des Verfahrens und programmiert die Funkfernbedienung und den Transponder gleichzeitig. Der Gebrauch von Smart Aerial ist für die Vorcodierung erforderlich.

🇫🇷 Advanced Diagnostics a développé le nouveau logiciel ADS2287 Renault® 2019, exploitable exclusivement avec Smart Pro, pour programmer la clé de proximité de certains véhicules Renault® répan- dus dans le monde. Le logiciel contourne la demande de code pin pendant la procédure et programme simultanément télécommande et transpondeur. Dispositif Smart Aerial requis pour le précodage.

🇪🇸 Advanced Diagnostics ha desarrollado el nuevo software ADS2287 Renault® 2019, para el uso exclusivo con Smart Pro, que permite programar la llave de proximidad de algunos vehículos Renault® comercializados en el mundo entero. El software deriva la solicitud del código pin durante el procedimiento y programa al mismo tiempo el mando y el transponder. Se requiere el uso de Smart Aerial para la precodificación.

🇵🇹 A Advanced Diagnostics desenvolveu o novo software ADS2287 Renault® 2019, que pode ser utilizado exclusivamente com Smart Pro, para programar a chave de proximidade de alguns veículos Renault® difundidos em todo o mundo. O software evita o pedido de código pin durante o procedimento e programa simultaneamente rádio controle e transponder. É exigida a utilização de Smart Aerial para a pré-codificação.

OFFER DETAILS

Cable	ADC2000A
Software category	A
Other accessories required	Yes - Smart Aerial for precoding

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Software Update Applications

Renault® 2019 - ADS2287 (Smart Pro only)

TABLE

							
Renault® Captur (Proximity key) 2015 onwards	✓	✓	✗	✗	ADC2000A	✓	ID49-1E
Renault® Clio 4 (Proximity key) 2015 onwards	✓	✓	✗	✗	ADC2000A	✓	ID49-1E
Renault® Megane (Proximity key) 2016 to 2019	✓	✓	✗	✗	ADC2000A	✗	ID49-1E
Renault® Scenic (Proximity key) 2016 to 2019	✓	✓	✗	✗	ADC2000A	✗	ID49-1E



Software Update for Mazda® 2018 and 2019 models ADS2267 - Code D751989AD

August 2019

1st

AFTERMARKET
SOLUTION
IN THE WORLD



UK Advanced Diagnostics is pleased to announce the update of the **ADS2267 key programming software for Mazda® vehicles from 2017 onwards**. The software programs proximity keys for selected Mazda® vehicles with push button start and allows keys to be added or programmed from a lost key situation. Prior to this update only 2017 models were supported. Now coverage is extended to 2018 and 2019 models.

IT Advanced Diagnostics ha sviluppato l'aggiornamento software **ADS2267 per la programmazione di chiavi per veicoli Mazda® prodotti a partire dal 2017**. Il software programma chiavi di prossimità utilizzate su veicoli dotati di pulsante di accensione per alcuni modelli Mazda®, consentendo di aggiungere o programmare una nuova chiave anche in caso di perdita dell'originale. Prima dell'aggiornamento erano supportati modelli fino al 2017. Ora la copertura è estesa a modelli del 2018 e 2019.

DE Advanced Diagnostics hat das neue Software-Update **ADS2267 entwickelt, die der Programmierung von Schlüsseln für seit 2017 produzierte Mazda®-Fahrzeugmodellen gewidmet ist**. Die Software programmiert Keyless-Go-Schlüssel für einige Mazda®-Modelle mit Start-taste und bietet die Möglichkeit, einen neuen Schlüssel auch bei Verlust des Originals hinzuzufügen und zu programmieren. Vor diesem Update wurden nur Modelle unterstützt, die bis 2017 hergestellt wurden. Jetzt wird die Software-Abdeckung auf die 2018 und 2019 Modelle erweitert.

ES Advanced Diagnostics ha desarrollado la nueva actualización del software **ADS2267 para la programación de llaves en varios modelos de Mazda® desde el 2017 en adelante**. El software programa llaves de proximidad para los modelos de Mazda® con botón de arranque que aparecen en la lista de aplicaciones. Permite añadir llaves o programar llaves en caso de pérdida total. Antes de esta actualización, solo se programaban los modelos hasta 2017. Ahora, la cobertura del software se extiende a los modelos de 2018 y 2019.

FR Advanced Diagnostics a développé une nouvelle mise à jour du logiciel **ADS2267 dédié à la programmation des clés utilisées sur les véhicules Mazda® produits à partir de 2017**. Le logiciel programme des clés de proximité pour certains modèles Mazda® dotés de bouton d'allumage ; il permet d'ajouter et de programmer une nouvelle clé même quand on a perdu l'original. Avant cette mise à jour, il était possible de programmer seulement les modèles produits jusqu'à 2017. Actuellement la couverture du logiciel est étendue aux modèles entre 2018 et 2019.

PT A Advanced Diagnostics desenvolveu uma nova atualização do software **ADS2267 dedicada à programação de chaves para veículos Mazda® fabricados a partir de 2017**. O software programa chaves de proximidade para alguns modelos seleccionados Mazda® providas de botão de arranque, permitindo adicionar e programar uma nova chave também no caso de perda do original. Antes desta atualização foram programados apenas modelos até 2017. Agora a cobertura do software é estendida para os modelos 2018 e 2019.

OFFER DETAILS

Cable	ADC2000A
Smart Aerial required	No
Software category	B
Other accessories required	No



Software Update Applications

Mazda® 2018 and 2019 - ADS2267 (Smart Pro only)

TABLE

								
Fiat® 124 (Proximity key) from 2017 to 2019					ADC2000A		ID47	MAZ24RTE
Mazda® CX-3 (Proximity key) from 2017 to 2019					ADC2000A		ID47	MAZ24RTE*
Mazda® CX-5 (Proximity key) from 2017 to 2019					ADC2000A		ID47	MAZ24RTE*
Mazda® CX-9 (Proximity key) from 2017 to 2019					ADC2000A		ID47	MAZ24RTE*
Mazda® 2 (Proximity key) from 2017 to 2019					ADC2000A		ID47	MAZ24RTE*
Mazda® 3 (Proximity key) from 2017 to 2018					ADC2000A		ID47	MAZ24RTE*
Mazda® 6 (Proximity key) from 2017 to 2019					ADC2000A		ID47	MAZ24RTE*
Mazda® MX-5 (Proximity key) from 2017 to 2019					ADC2000A		ID47	MAZ24RTE*

* Compatible key profile. Please note that the key can be used only as security blade - not for vehicle ignition / Profilo chiave compatibile. La chiave può essere utilizzata solo come chiave di emergenza - non per l'accensione del veicolo / Kompatibles Schlüsselprofil. Der Schlüssel kann nur als Notschlüssel verwendet werden - nicht zum Starten des Fahrzeugs / Profil clé compatible. La clé peut être utilisée comme clé d'urgence seulement, jamais pour démarrer le véhicule / Perfil de llave compatible. Para los modelos con sistema proximidad el espadín de este perfil se utiliza sólo como acceso al vehículo / Perfil de chave compatível. A chave só pode ser utilizada como chave de emergência - não para a ignição do veículo



New Software Update Key Programming for Chrysler® 2018 ADS2272 - Code D753301AD

August 2019

 **Advanced Diagnostics is pleased to announce the release of a new update for Chrysler® 2018 ADS2272 key programming software.** ADS2272 software allows proximity keys to be added, or programmed from a lost key situation and has been designed to bypass the pincode automatically in the background or to read the pin (varies for each system), making it a seamless process when programming keys or a very simple two-step process of reading the pincode and then programming the key/s. The connection to the vehicle is made using the ADC2012 cable. This software is available for Smart Pro only.

 **Advanced Diagnostics hat ein neues Update für die Software ADS2272 entwickelt, die der Programmierung von den Chrysler® 2018 Schlüsseln gewidmet ist.** Mit der Software ADS2272 können Keyless-Go-Schlüssel zur Steuereinheit des Fahrzeugs hinzugefügt oder bei Verlust des Schlüssels neue Schlüssel programmiert werden. ADS2272 wurde so entwickelt, dass es je nach System des Fahrzeugs den Pin-Code im Hintergrund umgeht bzw. diesen liest. Über das ADC2012-Kabel kann Smart Pro an das Modul RFH des Fahrzeugs angeschlossen werden. Diese Software ist ausschließlich für Smart Pro verfügbar.

 **Advanced Diagnostics ha desarrollado una nueva actualización del software ADS2272 para la programación de llaves para Chrysler® 2018.** Este software ADS2272 permite añadir llaves de proximidad a la centralita del vehículo o programar otras nuevas en caso de pérdida total de la llave. El software fue desarrollado para no necesitar el código pin de fondo o para leerlo dependiendo del sistema del vehículo. El cable ADC2012 permite conectar Smart Pro al módulo RFH del vehículo. Este software está disponible exclusivamente para Smart Pro.

 **Advanced Diagnostics ha sviluppato un nuovo aggiornamento per il software ADS2272 dedicato alla programmazione di chiavi Chrysler® 2018.** Il software consente di aggiungere chiavi di prossimità alla centralina dell'auto, o di programmarne di nuove in caso di perdita totale della chiave. ADS2272 è stato progettato per bypassare il codice pin in background o di leggerlo, a seconda del sistema del veicolo. Il cavo ADC2012 consente di connettere Smart Pro al modulo RFH (Radio Frequency Hub) del veicolo, la cui posizione può variare a seconda del modello. Il software ADS2272 è disponibile esclusivamente per Smart Pro.

 **Advanced Diagnostics a développé une nouvelle mise à jour du logiciel ADS2272 dédié à la programmation de clés Chrysler® 2018.** Le logiciel ADS2272 permet d'ajouter des clés de proximité dans l'unité de contrôle de la voiture ou d'en programmer de nouvelles quand la clé est introuvable. ADS2272 a été conçu pour bypasser le code pin en background ou de le lire en fonction du système du véhicule ce qui simplifie et rend plus rapide le processus de programmation. Le câble ADC2012 permet de connecter Smart Pro au module RFH du véhicule. Le logiciel ADS2272 est disponible exclusivement sur Smart Pro.

 **A Advanced Diagnostics desenvolveu uma nova atualização para o software ADS2272 dedicada à programação de chaves Chrysler® 2018.** O software ADS2272 permite adicionar chaves de proximidade à central do carro, ou programar novas caso a chave for perdida. ADS2272 foi projectado para evitar o código pin em background ou de o ler de acordo com o sistema do veículo, tornando o procedimento de programação simples e rápido. O cabo ADC2012 permite ligar Smart Pro ao módulo RFH do veículo. Este software é disponível somente para Smart Pro.





Software Update Applications

Chrysler® 2018 - ADS2272

TABLE

									
Fiat® 500X (Proximity key) 2018 to 2019		✓	✓	✓	✓	ADC2000A	✗	ID49	SIP22
Jeep® Compass (Proximity key) 2019		✓	✓	✓	✓	ADC2000A	✗	ID49	SIP22
Jeep® Renegade (Proximity key) 2018 to 2019		✓	✓	✓	✓	ADC2000A	✗	ID49	SIP22



OFFER DETAILS

Cable	ADC2000A
Smart Aerial required	No
Software category	A
Other accessories required	ADC2012



Data update with new vehicle applications / Aggiornamento dati con nuove applicazioni veicolo / Datenaktualisierung mit neuen Fahrzeug-Anwendungen / Mise à jour des données avec des nouvelles applications de véhicules / Actualización de datos con nuevas aplicaciones de vehículos / Atualização de dados com novas aplicações de veículos

REGION NAME	MANUFACTURER	MODEL	START YEAR	END YEAR	KEY TYPE	SW MODULE
Europe	Chevrolet®	Trax	2013	2018	Blade	ADS2187
Europe	Kia®	Stonic	2018	2019	Blade	ADS2196
Europe	Lexus®	NX300	2014	2017	Proximity	ADS2227
Europe	Peugeot®	4008	2012	2017	Proximity	ADS2189
Europe	Peugeot®	4008	2012	2017	Blade	ADS2189
Australia	Honda®	Jazz	2014	2019	Blade	ADS2166
Australia	Hyundai®	iLoad	2018	2019	Blade	ADS2147
Australia	Hyundai®	iMax	2018	2019	Blade	ADS2147
Australia	Hyundai®	Kona	2017	2019	Blade	ADS2196
Australia	Jeep®	Compass	2019	2019	Proximity	ADS2266
Australia	Jeep®	Wrangler	2018	2019	Proximity	ADS2272
Australia	Kia®	Sorento	2003	2009	Blade	ADS2118
Australia	Mitsubishi®	Galant	1997	2003	Blade	ADS2117
Australia	Peugeot®	4008	2012	2017	Proximity	ADS2189
Australia	Peugeot®	4008	2012	2017	Blade	ADS2189
Africa	Ford®	Focus	2005	2010	Blade	ADS2100
Africa	Kia®	Picanto	2012	2019	Blade	ADS2196
Africa	Kia®	Rio	2012	2014	Blade	ADS2196
Africa	Land Rover®	Freelander 2	2006	2012	Slot	ADS2164
Africa	Nissan®	Qashqai	2009	2014	Blade	ADS2159
Africa	Nissan®	X-trail	2013	2019	Blade	ADS2197
Africa	Peugeot®	Boxer 3	2011	2013	Blade	ADS2231
Africa	Renault®	Clio 2	2002	2009	Blade	ADS2104
Africa	Renault®	Megane 2	2002	2006	Card	ADS2104
USA	Ford®	Explorer	2020	2020	Proximity	ADS2209
USA	Lincoln®	MKX	2014	2017	Proximity	ADS2209



New Ground Bridge Adapter ADC2010 - Code D753288AD

Ground Bridge Adapter ADC2010

Advanced Diagnostics has developed a new key programming OBD adapter to be used with the Smart Pro, which supports various makes of vehicles where ground wires are not populated correctly at the OBD socket. This adapter is designed to bridge the ground wires at the OBD connector socket, as some manufacturers wire these lines independently. When these lines are NOT populated in the OBD socket, the Smart Pro may display a lower than normal battery voltage or have communication issues.

Adattatore-Commutatore ADC2010

Advanced Diagnostics ha sviluppato il nuovo adattatore OBD ADC2010, da utilizzare con Smart Pro, per la programmazione di chiavi di veicoli in cui la configurazione della presa OBD non è alimentata correttamente a 12V. Questo adattatore funge da commutatore (ponte), risolvendo i problemi di scarsa tensione nei casi in cui il costruttore abbia cablato le connessioni della presa OBD in modo diverso rispetto allo standard. Nei casi in cui l'alimentazione della presa OBD del veicolo sia diversa rispetto allo standard di 12V, Smart Pro potrebbe rilevare un voltaggio della batteria più basso, causando problemi di comunicazione con il veicolo.

Umschaltadapter ADC2010

AD hat den neuen Adapter OBD ADC2010 entwickelt, der mit Smart Pro für die Programmierung von Schlüsseln für Fahrzeuge verwendet werden kann, in denen die Konfiguration der OBD-Buchse nicht ordnungsgemäß mit 12V gespeist wird. Dieser Adapter fungiert als Brücke und behebt die Probleme einer geringeren elektrischen Spannung in den Fällen, in denen der Hersteller die Verbindungen der OBD-Buchse abweichend vom Standard verkabelt hat. In den Fällen, in denen die Speisungsspannung der OBD-Buchse nicht der Standardspannung von 12V entspricht, könnte Smart Pro eine geringere Spannung der Batterie feststellen, was Kommunikationsprobleme mit dem Fahrzeug verursacht.

Adaptateur-Commutateur ADC2010

Advanced Diagnostics a développé le nouvel adaptateur OBD ADC2010 à utiliser avec Smart Pro pour la programmation de clés de véhicule dont la configuration de la prise OBD ne serait pas correctement alimentée à 12V. Cet adaptateur fait office de commutateur (pont) et résout les problèmes de tension insuffisante dans les cas de figure où le constructeur a câblé les connexions de la prise OBD d'une manière autre que la manière standard. En effet, dans les cas où l'alimentation de la prise OBD du véhicule est différente de la prise standard 12V, Smart Pro pourrait relever un voltage de la batterie inférieur et causer des problèmes de communication avec le véhicule.

Adaptador-Commutador ADC2010

Advanced Diagnostics ha desarrollado el nuevo adaptador OBD ADC2010, que utilizar con Smart Pro, para programar llaves de vehículos, con una configuración de la toma OBD diversa a la alimentación estándar de 12V. Este adaptador desempeña la función de conmutador (puente) para solucionar los problemas de tensión escasa en aquellos casos en los que el fabricante no haya cableado las conexiones de la toma OBD en un modo estándar. De hecho, cuando la alimentación de la toma OBD del vehículo no corresponde al estándar de 12V, Smart Pro podría detectar un voltaje menor de la batería, planteándose problemas de comunicación con el vehículo.

Adaptador-Comutador ADC2010

A Advanced Diagnostics desenvolveu o novo adaptador OBD ADC2010, a utilizar com Smart Pro, para a programação de chaves de veículos em que a configuração da tomada OBD não é alimentada corretamente a 12V. Este adaptador funciona como comutador (ponte), resolvendo os problemas de escassa tensão nos casos em que o fabricante tenha cablado as conexões da tomada OBD de maneira diferente em relação ao padrão. De facto, nos casos em que a alimentação da tomada OBD do veículo seja diferente em relação ao padrão de 12V, Smart Pro pode detectar uma voltagem inferior da bateria, causando problemas de comunicação com o veículo.

