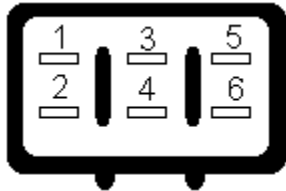
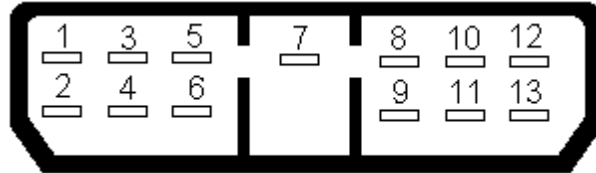


## Yamaha TRX850

Typenr.: 4UN-82305-00, 4UN-82305-01, 4NX-82305-01



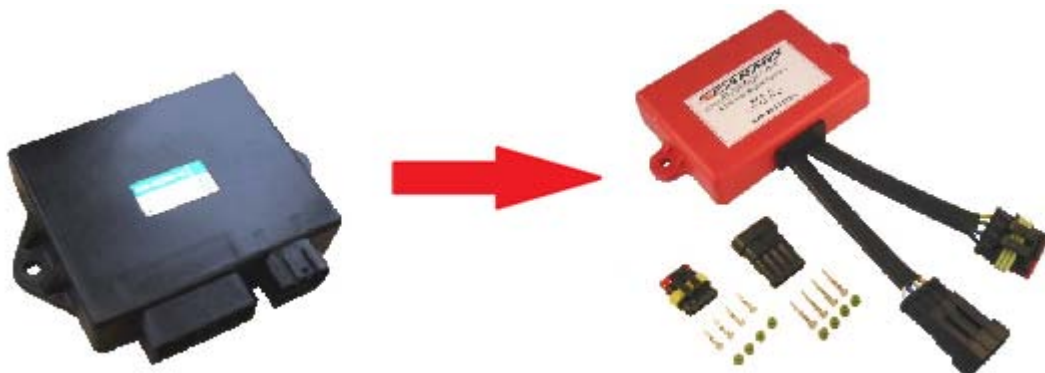
A



B

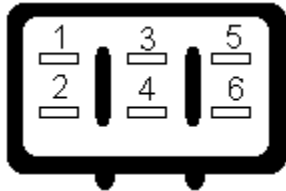
	<i>Original</i>		<i>CARMO-ADI</i>
A1:	-		-
A2:	-		-
A3:	Y Throttle position sensor		-
A4:	-		-
A5:	Bu Throttle position sensor		-
A6:	IBu (Neutral switch)		-
B1:	Bu/Y Pick-up	A2	Blue
B2:	B/Bu Pick-up	A1	Black
B3:	Bu/B Secure side stand	A4	Purple
B4:	-		-
B5:	-		-
B6:	-		-
B7:	R/W 12V	B1	Red
B8:	-		-
B9:	B Ground	B2	Green
B10:	-		-
B11:	Y/B Tacho output	A3	Pink
B12:	O Ignition coil 1	B4	Orange
B13:	Gry Ignition coil 2	B3	Grey

Die Drosselklappensensor ist nicht mit die Carmo-ADI Einheit verbunden.  
Die Drosselklappen Korrektur wird digital im Carmo-ADI Einheit berechnet.

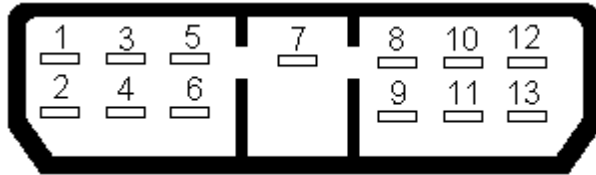


# Yamaha TRX850

Typenr.: 4UN-82305-00, 4UN-82305-01, 4NX-82305-01



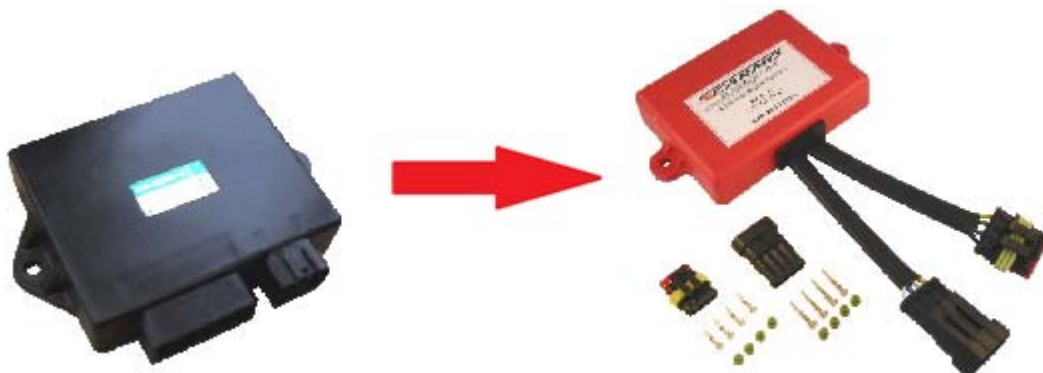
**A**



**B**

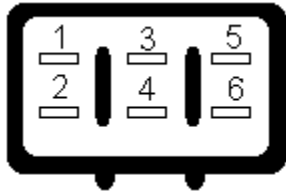
	<i><b>Origineel</b></i>		<i><b>CARMO-ADI</b></i>
A1:	-		-
A2:	-		-
A3:	GI Gasstand sensor		-
A4:	-		-
A5:	BI Gasstand sensor		-
A6:	IBI (Neutraal schakelaar)		-
B1:	BI/GI Pick-up	A2	Blauw
B2:	Zw/BI Pick-up	A1	Zwart
B3:	BI/Zw Standaard beveiliging	A4	Paars
B4:	-		-
B5:	-		-
B6:	-		-
B7:	R/W 12V	A1	Rood
B8:	-		-
B9:	Zw Massa	B2	Groen
B10:	-		-
B11:	GI/Zw Toerenteller uitgang	A3	Roze
B12:	O Bobine 1	B4	Oranje
B13:	Grij Bobine 2	B3	Grijs

De gasstand sensor is niet meer aangesloten. De gasstand correctie wordt digitaal berekend in de Carmo-ADI unit.

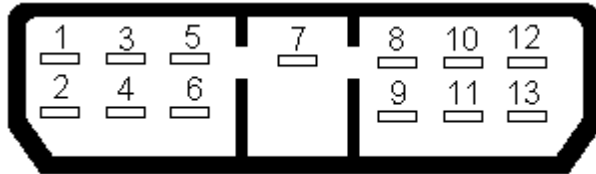


# Yamaha TRX850

Typenr.: 4UN-82305-00, 4UN-82305-01, 4NX-82305-01



A



B

	<i>Original</i>		<i>CARMO-ADI</i>	
A1:	-		-	
A2:	-		-	
A3:	Gelb	Drosselpositionssensor	-	
A4:	-		-	
A5:	Bl	Drosselpositionssensor	-	
A6:	Bl	(Neutraal schakelaar)	-	
B1:	Bl/Gelb	Pick-up	A2	Blay
B2:	Schw/Bl	Pick-up	A1	Schwartz
B3:	Bl/Schw	Seitenständer	A4	Violett
B4:	-		-	
B5:	-		-	
B6:	-		-	
B7:	R/W	12V	A1	Rot
B8:	-		-	
B9:	Schw	Masse	B2	Grün
B10:	-		-	
B11:	Gelb/Schw	Tacho	A3	Rosa
B12:	O	Zündspule 1	B4	Orange
B13:	Grau	Zündspule 2	B3	Grau

De gasstand sensor is niet meer aangesloten. De gasstand correctie wordt digitaal berekend in de Carmo-ADI unit.



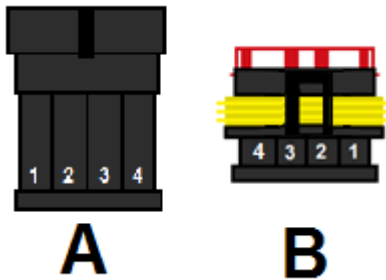
### AMP connector description

You can just use a plier to mount the wires on the tab or receptacle (also soldering the copper wire is better)

Or use the tool for it; AMP PRO-CRIMPER II (AMP code 58583-1)



### Mounting on the bike loom;



Carmo-ADI connector;	connect to;	Description;
A1	B/Bu	Pick-up
A2	Bu/Y	Pick-up
A3	Y/B	Tacho signal
A4	Bu/B	Site stand
B1	R/W	Switched 12V
B2	B	Ground
B3	Gry	Ignition coil 1
B4	O	Ignition coil 2