

Authorisation Matrix - TaxAPI

		Functional test coverage		Users				Additional Justification for access
Entity/Endpoint	Role	✓	Covered in Authorisation Test	Staff vehicles department	Staff tax department	Customer tax	Customer general	
		*	Covered in Endpoint Test					
Car owner	carownerget	Get	✓	X	X			
	carownerother	Post	*	X				
	carownerother	Put		X				
	carownerother	Delete	*	X				
	carownerother	Patch	*	X				
Car registration	carregistrationget	Get	✓	X	X			
	carregistrationother	Post	*	X				
	carregistrationother	Put		X				
	carregistrationother	Delete	*	X				
	carregistrationother	Patch	*	X				
Car type	cartypeget	Get	✓	X	X			
	cartypeother	Post	*	X				
	cartypeother	Put		X				
	cartypeother	Delete	*	X				
	cartypeother	Patch	*	X				
Tax information	taxinformation	Get	✓			X		
	taxinformation	Post	✓			X		
	taxinformation	Put				X		
	taxinformation	Delete	✓			X		
	taxinformation	Patch				X		
Tax payee information	taxpayeeother	Get	✓			X		Customer will make post through internet UI when a payment is made, validation to occur on the UI to ensure required information is
	taxpayeeother	Post	✓			X	X	
	taxpayeeother	Put				X		
	taxpayeeother	Delete	✓			X		
	taxpayeeother	Patch	✓			X		
Tax payments	taxpayeeother	Patch	✓			X	X	Customer will make updates through internet UI when a payment is made, or the customer updates their details via a customer account page, validation to occur on the UI to ensure required information is entered
	taxpaymentsother	Get	✓			X		
	taxpaymentsother	Post	✓			X	X	
	taxpaymentsother	Put				X		
	taxpaymentsother	Delete	✓			X		
taxpaymentsother	Patch				X			
Untaxed cars DTO	untaxedcars	Get	✓	X	X			
Tax payment details DTO	taxpaymentdetails	Get	✓	X	X	X		For the user consumption of this get request, the UI will associate a customer with a list of payment id's, the get request is then sent from the customer UI to obtain the correct information (customers cannot just access any payment ID)
Car details and status DTO	cardetialsandstatus	Get	✓	X	X	X	X	For the user consumption of this get request, the UI will associate a customer to a car or number of cars, the get request is then sent from the customer UI to obtain the correct information (customers cannot just search for any vehicle and get information)