

HM Land Registry



**Business Gateway
Developer pack**

Vendor test data

Official search of part with priority

Version 1.0

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1. Official Search Of Part with priority

Note: MessageIDs are case sensitive and all lowercase.

Normal in hours requests.

1.1 Undertake an Official Search Of Part normal – postal return

Test: Official Search of Part01				
Test purpose: Undertake a Official Search of Part search				
Field group	Field name	Input	Expected output	
Login Details	User ID ¹	BGUser001	TypeCode = '10'	
	Password ¹	landreg001		
Subject Property	User locale ¹	en	UniqueID	
	Message ID ¹	testnoplan		
	Title Number ¹	DN100	Message description " Your application has been entered on the day list and will be dealt with as soon as possible. "	
	External Reference ¹	<i>Any value</i>		
	Customer Reference	<i>Any value</i>		
	Continue if name mismatch ¹	True		
	Expected Fee ¹	4.00		
	Continue if fee exceeded ¹	True		
	Contact ¹	<i>Any</i>		HMLR reference
	Telephone Number	<i>Any</i>		
	Priority Type ¹	<i>Any</i>		
	Registered Proprietor ¹	<i>Any</i>		
	Search From Date	<i>Any</i>		
	Applicant Names ¹	<i>Any</i>		
	Attachment + details	<i>Not sent</i>		
	Title Plan + details	<i>Not sent</i>		
	Estate Plan + details	<i>Not sent</i>		
Property Description	<i>Any</i>			
Discontinuous Timeshare + details ¹	<i>Not sent</i>			
Alternative Address + details	<i>Not sent</i>			

¹ These items are mandatory.

² A valid document would be jpeg, gif, pdf or tiff up to a maximum of 20MB in size.

Items in red are important for the test to function correctly

1.2 Undertake an Official Search Of Part with no authority

Test: Official Search of Part02			
Test purpose: Undertake a Official Search of Part when access is denied			
Field group	Field name	Input	Expected output
Login Details	User ID ¹	BGUser001	WebService fault message = You do not have the necessary rights to access this service.
	Password ¹	landreg001	
	User locale ¹	en	
	Message ID ¹	testnoauthority	
Subject Property	Title Number ¹	DN100	
	External Reference ¹	Any value	
	Customer Reference	Any value	
	Continue if name mismatch ¹	True	
	Expected Fee ¹	4.00	
	Continue if fee exceeded ¹	True	
	Contact ¹	Any	
	Priority Type ¹	Any	
	Registered Proprietor ¹	Any	
	Search From Date	Any	
	Applicant Names ¹	Any	
	Attachment + details	Not sent	
	Title Plan + details	Not sent	
	Estate Plan + details	Not sent	
Property Description	Any		
Discontinuous Timeshare + details ¹	Not sent		
Alternative Address + details	Not sent		

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1.3 Undertake an Official Search Of Part out of hours

Test: Official Search of Part03			
Test purpose: Undertake a Official Search of Part when system is out of hours			
Field group	Field name	Input	Expected output
Login Details	User ID ¹	BGUser001	TypeCode = '10' message "Service is not currently available. System has queued your request, please poll at specified time." returned.
	Password ¹	landreg001	
	User locale ¹	en	
	Message ID ¹	testoutofhours	
Subject Property	Title Number ¹	DN100	
	External Reference ¹	<i>Any value</i>	
	Customer Reference	<i>Any value</i>	
	Continue if name mismatch ¹	True	
	Expected Fee ¹	4.00	
	Continue if fee exceeded ¹	True	
	Contact ¹	<i>Any</i>	
	Telephone Number	<i>Any</i>	
	Priority Type ¹	<i>Any</i>	
	Registered Proprietor ¹	<i>Any</i>	
	Search From Date	<i>Any</i>	
	Applicant Names ¹	<i>Any</i>	
	Attachment + details	<i>Not sent</i>	
	Title Plan + details	<i>Not sent</i>	
	Estate Plan + details	<i>Not sent</i>	
Property Description	<i>Any</i>		
Discontinuous Timeshare + details ¹	<i>Not sent</i>		
Alternative Address + details	<i>Not sent</i>		

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1.4 Undertake an Official Search Of Part – check no name match flag

Test: Official Search of Part04			
Test purpose: Undertake a Official Search of Part with name match flag set to true			
Field group	Field name	Input	Expected output
Login Details	User ID ¹	BGUser001	If indicator set to true: TypeCode = '10'
	Password ¹	landreg001	
Subject Property	User locale ¹	en	UniqueID
	Message ID ¹	testnonamematchnoplan	
	Title Number ¹	DN100	Message description " Your application has been entered on the day list and will be dealt with as soon as possible. "
	External Reference ¹	Any value	
	Customer Reference	Any value	
	Continue if name mismatch ¹	True	
	Expected Fee ¹	4.00	
	Continue if fee exceeded ¹	True	
	Contact ¹	Any	
	Telephone Number	Any	
	Priority Type ¹	Any	
	Registered Proprietor ¹	Any	
	Search From Date	Any	
	Applicant Names ¹	Any	If indicator set to false: TypeCode = '20' bg.state.nonamematch
	Attachment + details	Not sent	
Title Plan + details	Not sent		
Estate Plan + details	Not sent		
Property Description	Any		
Discontinuous Timeshare + details ¹	Not sent	HMLR reference	
Alternative Address + details	Not sent		

¹ These items are mandatory.

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1.5 Undertake an Official Search Of Part – with title plan details

Test: Official Search of Part05			
Test purpose: Undertake a Official Search of Part with title plan details			
Field group	Field name	Input	Expected output
Login Details	User ID ¹	BGUser001	TypeCode = '10'
	Password ¹	landreg001	
	User locale ¹	en	UniqueID
	Message ID ¹	<i>testnonamematchwithplan</i>	
Subject Property	Title Number ¹	DN100	Message description “Your application has been entered on the day list and will be dealt with as soon as possible.” HMLR reference
	External Reference ¹	<i>Any value</i>	
	Customer Reference	<i>Any value</i>	
	Continue if name mismatch ¹	True	
	Expected Fee ¹	4.00	
	Continue if fee exceeded ¹	True	
	Contact ¹	<i>Any</i>	
	Telephone Number	<i>Any</i>	
	Priority Type ¹	<i>Any</i>	
	Registered Proprietor ¹	<i>Any</i>	
	Search From Date	<i>Any</i>	
	Applicant Names ¹	<i>Any</i>	
	Attachment + details	<i>Not sent</i>	
	Title Plan + details	<i>Any schema valid details</i>	
	Estate Plan + details	<i>Not sent</i>	
	Property Description	<i>Not sent</i>	
Discontinuous Timeshare + details ¹	<i>Not sent</i>		
Alternative Address + details	<i>Not sent</i>		

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1.6 Undertake an Official Search Of Part – with a name mismatch

Test: Official Search of Part06			
Test purpose: Undertake a Official Search of Part with a non continued submission			
Field group	Field name	Input	Expected output
Login Details	User ID ¹	BGUser001	TypeCode = '20' Response will contain A batchexception containing bg.state.nonamematch
	Password ¹	landreg001	
	User locale ¹	en	
	Message ID ¹	testnonamematchnocontinue	
Subject Property	Title Number ¹	DN100	
	External Reference ¹	<i>Any value</i>	
	Customer Reference	<i>Any value</i>	
	Continue if name mismatch ¹	False	
	Expected Fee ¹	4.00	
	Continue if fee exceeded ¹	True	
	Contact ¹	<i>Any</i>	
	Telephone Number	<i>Any</i>	
	Priority Type ¹	<i>Any</i>	
	Registered Proprietor ¹	<i>Any</i>	
	Search From Date	<i>Any</i>	
	Applicant Names ¹	<i>Any</i>	
	Attachment + details	<i>Not sent</i>	
	Title Plan + details	<i>Not sent</i>	
	Estate Plan + details	<i>Not sent</i>	
Property Description	<i>Any</i>		
Discontinuous Timeshare + details ¹	<i>Any</i>		
Alternative Address + details	<i>Not sent</i>		

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1.7 Undertake an Official Search Of Part – with estate plan and plot details

Test: Official Search of Part07			
Test purpose: Undertake a Official Search of Part passing in estate plan and plot details			
Field group	Field name	Input	Expected output
Login Details	User ID ¹	BGUser001	TypeCode = '10'
	Password ¹	landreg001	
	User locale ¹	en	UniqueID
	Message ID ¹	<i>testwithplotdetails</i>	
Subject Property	Title Number ¹	DN100	Message description “Your application has been entered on the day list and will be dealt with as soon as possible.” HMLR reference
	External Reference ¹	<i>Any value</i>	
	Customer Reference	<i>Any value</i>	
	Continue if name mismatch ¹	True	
	Expected Fee ¹	4.00	
	Continue if fee exceeded ¹	True	
	Contact ¹	<i>Any</i>	
	Telephone Number	<i>Any</i>	
	Priority Type ¹	<i>Any</i>	
	Registered Proprietor ¹	<i>Any</i>	
	Search From Date	<i>Any</i>	
	Applicant Names ¹	<i>Any</i>	
	Attachment + details	<i>Not sent</i>	
	Title Plan + details	<i>Not sent</i>	
	Estate Plan + details	<i>Any schema valid details</i>	
	Property Description	<i>Not sent</i>	
Discontinuous Timeshare + details ¹	<i>Any</i>		
Alternative Address + details	<i>Not sent</i>		

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1.8 Undertake an Official Search Of Part – with property description

Test: Official Search of Part08			
Test purpose: Undertake a Official Search of Part passing in a property description			
Field group	Field name	Input	Expected output
Login Details	User ID ¹	BGUser001	TypeCode = '10'
	Password ¹	landreg001	
	User locale ¹	en	UniqueID
	Message ID ¹	<i>testwithpropertydescription</i>	
Subject Property	Title Number ¹	DN100	Message description " Your application has been entered on the day list and will be dealt with as soon as possible. "
	External Reference ¹	<i>Any value</i>	
	Customer Reference	<i>Any value</i>	
	Continue if name mismatch ¹	True	
	Expected Fee ¹	4.00	
	Continue if fee exceeded ¹	True	
	Contact ¹	<i>Any</i>	HMLR reference
	Telephone Number	<i>Any</i>	
	Priority Type ¹	<i>Any</i>	
	Registered Proprietor ¹	<i>Any</i>	
	Search From Date	<i>Any</i>	
	Applicant Names ¹	<i>Any</i>	
	Attachment + details	<i>Not sent</i>	
	Title Plan + details	<i>Not sent</i>	
	Estate Plan + details	<i>Not sent</i>	
	Property Description	<i>Any schema valid details</i>	
Discontinuous Timeshare + details ¹	<i>Any</i>		
Alternative Address + details	<i>Not sent</i>		

¹ These items are mandatory.

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1.9 Undertake an Official Search Of Part – with an attachment

Test: Official Search of Part09			
Test purpose: Undertake a Official Search of Part passing in an attachment			
Field group	Field name	Input	Expected output
Login Details	User ID ¹	BGUser001	TypeCode = '10'
	Password ¹	landreg001	
	User locale ¹	en	UniqueID
	Message ID ¹	testattachment	
Subject Property	Title Number ¹	DN100	Message description “Your application has been entered on the day list and will be dealt with as soon as possible.” HMLR reference
	External Reference ¹	<i>Any value</i>	
	Customer Reference	<i>Any value</i>	
	Continue if name mismatch ¹	True	
	Expected Fee ¹	4.00	
	Continue if fee exceeded ¹	True	
	Contact ¹	<i>Any</i>	
	Telephone Number	<i>Any</i>	
	Priority Type ¹	<i>Any</i>	
	Registered Proprietor ¹	<i>Any</i>	
	Search From Date	<i>Any</i>	
	Applicant Names ¹	<i>Any</i>	
	Attachment + details	<i>Any valid document²</i>	
	Title Plan + details	<i>Not sent</i>	
	Estate Plan + details	<i>Not sent</i>	
Property Description	<i>Not sent</i>		
Discontinuous Timeshare + details ¹	<i>Any</i>		
Alternative Address + details	<i>Not sent</i>		

¹ These items are mandatory.

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1.10 Undertake an Official Search Of Part – with various fees

Test: Official Search of Part10			
Test purpose: Undertake a Official Search of Part with different fees			
Field group	Field name	Input	Expected output
Login Details	User ID ¹	BGUser001	Various situations: Where the actual fee is 4.00 1 Expected Fee > 4.00 Indicator = true or false TypeCode = '10' UniqueID Message description " Your application has been entered on the day list and will be dealt with as soon as possible. " 2 HMLR reference Expected Fee < 4.00 Indicator = true TypeCode = '10' UniqueID Message description " Your application has been entered on the day list and will be dealt with as soon as possible. " 3 Expected Fee < 4.00 Indicator = false Typecode '20'. Throws a batch Exception containing Message = bg.fee.feeMismatch
	Password ¹	landreg001	
	User locale ¹	en	
Subject Property	Message ID ¹	testfeeindicator	
	Title Number ¹	DN100	
	External Reference ¹	Any value	
	Customer Reference	Any value	
	Continue if name mismatch ¹	True	
	Expected Fee ¹	Various	
	Continue if fee exceeded ¹	True or False	
	Contact ¹	Any	
	Telephone Number	Any	
	Priority Type ¹	Any	
	Registered Proprietor ¹	Any	
	Search From Date	Any	
Applicant Names ¹	Any		
Attachment + details	Not sent		
Title Plan + details	Not sent		
Estate Plan + details	Not sent		
Property Description	Any		
Discontinuous Timeshare + details ¹	Any		
Alternative Address + details	Not sent		

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Polled requests.

Formatted

Poll for response – not yet processed

Test: Official Search of Part 11			
Test purpose: Poll for response – still out of hours			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '10' - message “Request has not yet been processed.” returned.
	Password	landreg001	
	User locale ¹	en	
	Message ID ¹	testpollstilloutofhours	

Poll for response – Lodged response

Test: Official Search of Part 12			
Test purpose: Poll for response – still out of hours			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '10' UniqueID Message description “Your application has been entered on the day list and will be dealt with as soon as possible.”
	Password	landreg001	
	User locale ¹	en	
	Message ID ¹	testpolllodged	

¹ These items are mandatory.

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Poll for response – error response

Test: Official Search of Part 13			
Test purpose: Poll for response – still out of hours			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '20' Response will contain A batchexception containing bg.state.nonamematch
	Password	landreg001	
	User locale ¹	en	
	Message ID ¹	testpollerror	

Poll for response – electronic result (PDF)

Test: Official Search of Part 14			
Test purpose: Poll for response – still out of hours			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '30' Response will contain HMLR reference, price, result type and PDF in byte array format
	Password	landreg001	
	User locale ¹	en	
	Message ID ¹	testpollelectronicresult	

¹ These items are mandatory.

² A valid document would be jpeg, gif, pdf or tiff up to a maximum of 20MB in size.
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