Business Rules Expenses and Benefits 2016/17 P46(Car)

These Business Rules apply to live filing submissions from 06/04/2017

11Aug 2016 Version 2.0 Baseline

INTRODUCTION

Purpose of this Document

This document is intended to illustrate the structure, format and validation requirements necessary for the electronic filing of Expenses and Benefits forms.

The business requirements of HMRC and the demands of back-end systems drive the validation requirements.

Within this document is a listing of all data items required for the electronic equivalent of the form P46Car.

Please Note: Forms must reach HMRC before 22nd March in the Tax Year being reported

Validation Rules for electronic EXB P46Car returns via the Internet Service

The following rules apply to all submissions made via the Internet:

Character Set

For the designated character set please refer to the XML schema for exact details.

All amounts are expressed in pounds and pence. The stated length for an amount field does not include the decimal point. For example for the field length 'max 5' will be shown as '999.99' or if specified in whole pounds as '999.00'.

Field Status

Mandatory indicates that the information must be supplied to comply with requirements. Optional indicates that information should be supplied depending on the case and in certain conditions.

<u>Change from 2015-16 v2.0 dated 09 June 2015</u> <u>Changes to Business Validation Rules apply from 6th April 2017</u>

V0.1

'Year' changes from '2015-2016' to '2016-2017'

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V1.0 - V1.A

changes to Appendix 1- valid NINO prefix letters

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P46(Car) Data Items

1. Employer Name				
X-Path	X-Path //Renvelope/ExpensesAndBenefits/Employer/Name			
Status (Mandatory or Optional) M				
Busines	Business Rules		Format	
1. 2.	1st character must be present and not space Designated character set	Max 35		

2. Employee or Director Title				
X-Path	X-Path //Renvelope/ExpensesAndBenefits/P46Car/EmployeeDetails/Name/Ttl			
Status	Status (Mandatory or Optional) O			
Busine	Business Rules		Format	
1. 2.	If present, first character must be alpha Remaining characters must conform with the designated character set	Max 4		

3. Employee or Director First Forename			
X-Path	X-Path /IRenvelope/ExpensesAndBenefits/P46Car/EmployeeDetails/Name/Fore		
Status	Status (Mandatory or Optional) M		
Busine	Business Rules		Format
1. 2.	First character must be alpha Remaining characters must conform with the designated character set	Max 35	

4. Employee or Director Second Forename			
X-Path //Renvelope/ExpensesAndBenefits/P46Car/EmployeeDetails/Name/Fore			
Status (Mandatory or Optional)	Status (Mandatory or Optional) O		
Business Rules	Field length	Format	
If present, first character must be alpha Remaining characters must conform with the designated character set	Max 35		

5. Employee or Director Surname			
X-Path	X-Path //Renvelope/ExpensesAndBenefits/P46Car/EmployeeDetails/Name/Sur		
Status	Status (Mandatory or Optional) M		
Busine	Business Rules		Format
1. 2.	First character must be alpha Remaining characters are a-z, A-Z, hyphen, apostrophe and space	Max 35	

6. Employee or Director National Insurance Number				
X-Path	X-Path //Renvelope/ExpensesAndBenefits/P46Car/EmployeeDetails/NINO			
Status (Mai	Status (Mandatory or Optional) O			
Business R	Business Rules		Format	

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1	. The NINO should be in the format:-	9	
	- Characters 1 & 2 must be alpha and must be one of the issued		
	National Insurance number prefixes (See Appendix 1)		
	- Characters 3-8 must be numeric		
	Character 9 must be alpha and A, B, C, D or a space		

7. Emp	7. Employee Date of Birth			
X-Path	X-Path //Renvelope/ExpensesAndBenefits/P46Car/EmployeeDetails/BirthDate			
Status	Status (Mandatory or Optional) O			
Busine	ss Rules	Field length	Format	
1.	Must be completed if the NINO is not known. If both date of birth and NINO are not known a default of 1 st January 1901 should be used.	10	ccyy-mm-dd	
2.	Must be a valid calendar date in the appropriate format.			
3.	Must be today or earlier.			

X-Path	Path //Renvelope/ExpensesAndBenefits/P46Car/EmployeeDetails/Gender		
Status (Mandatory or Optional)	0	
Busines	s Rules	Field length	Format
1. 2.	Must be completed if the NINO is not known. Must indicate Male or Female in the appropriate format.	4 or 6	male female

At least one of the indicators 1-5 must be present.

9. First Car Indicator		INDICATOR 1	
X-Path	X-Path //Renvelope/ExpensesAndBenefits/P46Car/SubmissionReason/ProvidedCar		
Status (Mandatory or Optional) O			
Business Rules Fig		Field length	Format
1. Allo	wable combinations of indicators: '1', '1 + 4'	2 or 3	yes no

10. Replacement Car Indicator			INDICATOR 2
X-Path /IRenvelope/ExpensesAndBenefits/P46Car/SubmissionReason/ReplacedCar/Replaced			laced
Status (Mandatory or Optional) M			
Business Rules		Field length	Format
1. Allo	wable combinations of indicators: '2', '2 + 4'	2 or 3	yes no

11. Does This Employee Have More Than One Car?			
X-Path //Renvelope/ExpensesAndBenefits/P46Car/SubmissionReason/ReplacedCar/MultipleCarIndicator			
Status (Mandatory or Optional) O			
Business Rules	Field length	Format	
Must be present if 'Replacement Car Indicator' (Indicator 2) is 'yes'	2 or 3	yes no	

12. Make And Model of Car that has been Replaced			
X-Path	/IRenvelope/ExpensesAndBenefits/P46Car/SubmissionReason/ReplacedCar/MultipleCars/MakeAndModel		
Status (Mar	Status (Mandatory or Optional) M		

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Busine	Business Rules		Format
1.	Mandatory if the answer to 'Does the employee have more than one car' is 'yes'	Max 35	
2.	Designated character set		

13. Act	ual Engine Size of Car that has been Replaced (cc)		
X-Path	/IRenvelope/ExpensesAndBenefits/P46Car/SubmissionReason/Replan	cedCar/MultipleCars/	EngineSize
Status	Mandatory or Optional)	M	
Busine	ss Rules	Field length	Format
1.	Mandatory if the answer to 'Does the employee have more than one car' is 'yes'	Max 4	
2. 3.	Enter the Actual Engine Size of the replacement car i.e. 1600cc If the car has no engine size i.e Electric Car, enter '0'		

14. Eng	14. Engine Size of Car that has been Replaced - (Category Indicator)			
X-Path	X-Path //Renvelope/ExpensesAndBenefits/P46Car/SubmissionReason/ReplacedCar/MultipleCars/@Category			
Status (Status (Mandatory or Optional)			
Busines	ss Rules	Field length	Format	
1.	Mandatory if the 'Engine Size' field has been completed			
2.	Acceptable Values for Target System = '1' (Up to 1400cc)		1	
	'2' (1401 – 2000cc)	1	2	
	'3' (2001cc or more)		3	
	'4' (0 (No engine size e.g electric car)		4	
3.	Category entered must correspond to the entry made in the 'Engine			
	Size' Field.			
İ				

15. Second / Further Car Indicator			INDICATOR 3
X-Path //Renvelope/ExpensesAndBenefits/P46Car/SubmissionReason/SecondCar			
Status (Mandatory or Optional) O			
Business Rules Field length		Field length	Format
1. Allowable	e combinations of indicators: '3', '3 + 4'	2 or 3	yes no

16. Director Indicator			INDICATOR 4
X-Path /IRenvelope/ExpensesAndBenefits/P46Car/SubmissionReason/Director			
Status (Mandatory or Optional) O			
Business Rules		Field length	Format
1. Allowabl	e combinations of indicators: '4', '1 + 4', '2 + 4' '3 + 4	2 or 3	yes no

17. Car Withdrawn Indicator			INDICATOR 5
X-Path /IRenvelope/ExpensesAndBenefits/P46Car/SubmissionReason/CarWithdrawn/Withdra		hdrawn	
Status (Mandatory or Optional) M			
Business Rules		Field length	Format
1. Allowable	combinations of indicators: '5'	3	yes

18. Date The Car Was Withdrawn			
X-Path	X-Path /IRenvelope/ExpensesAndBenefits/P46Car/SubmissionReason/CarWithdrawn/DateWithdrawn		
Status (Mar	Status (Mandatory or Optional) M		
Business Rules		Field length	Format

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1. Mandatory if Indicator 5 is 'yes'	10	ccyy-mm-dd	
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19. Make And Model of Car Withdrawn			
X-Path	Path //IRenvelope/ExpensesAndBenefits/P46Car/SubmissionReason/CarWithdrawn/MakeAndModel		
Status (Mandatory or Optional) M			
Business Rules		Field length	Format
	tory if Indicator 5 is 'yes' nated character set	Max 35	

20. Actual Engine Size of Car Withdrawn (cc)			
X-Path //Renvelope/ExpensesAndBenefits/P46Car/SubmissionReason/CarWithdrawn/EngineSize			
Status (Mandatory or Optional) M			
Business Rules	Field length	Format	
Mandatory if 'Indicator 5' is 'yes' Enter the Actual Engine Size of the car withdrawn i.e. 1600cc If the car has no engine size i.e. Electric Car, enter '0'	Max 4		

21. Engine	21. Engine Size of Car that has been Withdrawn - (Category Indicator)			
X-Path	/IRenvelope/ExpensesAndBenefits/P46Car/SubmissionReason/CarWithdrawn/EngineSize/@Cate			
	gory			
Status (Mar	Status (Mandatory or Optional) M			
Business R	ules	Field length	Format	
1. Mandator	y if the 'Engine Size' field has been completed			
Acceptab	le Values for Target System = '1' (Up to 1400cc)		1	
'2' (1401 – 2	(000cc)	1	2	
'3' (2001cc d	'3' (2001cc or more)		3	
'4' (0 (No engine size e.g. electric car))		4		
3. Category entered must correspond to the entry made in the 'Engine Size'				
Field				

If Indicator 5 is answered as 'yes' in Part 1, Parts 2, 3, 4 & 5 do not need to be completed. Go straight to Declaration Section.

V D-4L			
X-Path	/IRenvelope/ExpensesAndBenefits/P46Car/CarDetails/	MakeAndModel	
Status (N	Mandatory or Optional)	M	
Busines	s Rules	Field length	Format
1.	Must be present if any of Indicators 1 - 4 are 'yes'		
	Designated character set	Max 35	

23. Actual Engine Size of Car Provided (cc)			
X-Path //Renvelope/ExpensesAndBenefits/P46Car/CarDetails/EngineSize			
Status (Mandatory or Optional) M			
Business Rules	Field length	Format	
1. Mandatory if the answer to 'Does the employee have more than one car'			
is 'yes'	Max 4		
2. Enter the Actual Engine Size of the car provided i.e. 1600cc			
3. If the car has no engine size i.e Electric Car, enter '0'			

24. Engine Size of Car Provided - (Category Indicator)				
X-Path //Renvelope/ExpensesAndBenefits/P46Car/CarDetails/EngineSize@Category				
Status (Mar	Status (Mandatory or Optional) M			
The state of the s		Format		

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Mandatory if the 'Engine Size' field has been completed		
, ,		
2. Acceptable Values for Target System = '1' (Up to 1400cc)		1
'2' (1401 – 2000cc)	1	2
'3' (2001cc or more)		3
'4' (0 (No engine size		4
e.g.electric car))		
3. Category entered must correspond to the entry made in the 'Engine Size'		
Field.		

25. Date First Registered			
X-Path /IRenvelope/ExpensesAndBenefits/P46Car/CarDetails/DateFirstRegistered			
Status (Mandatory or Optional) M			
Business	Rules	Field length	Format
1. Must be	present if any of indicators 1 - 4 are 'yes'		
2. Must no	ot be later than 'Date of Submission.'	10	ccyy-mm-dd

26. Fuel Type				
X-Path //Renvelope/ExpensesAndBenefits/P46Car/CarDetails/FuelType				
Status (Mandatory or Optional) O				
Business Rules	Field length	Format		
1. Must be present if any of indicators 1 - 4 are 'yes'				
2. Acceptable Value = 'A' for Petrol		Α		
'D' for Diesel	1	D		
'D' for Euro IV emissions standard diesel		D		
'A' for Hybrid electric		Α		
'A' for Zero emission cars whatever the		Α		
technology				
'A' for Bi-fuel		Α		
'A' for E85 compliant		Α		
'A' for Conversion or older Bi-fuel		Α		

21. Part 3 -	CO2 Emissions		
X-Path	/IRenvelope/ExpensesAndBenefits/P46Car/CO2Emissions/8	Emissions	
Status (Mar	datory or Optional)	М	
Business R	siness Rules Field length		Format
1. Can onl	y be present if any of indicators 1 - 4 are 'yes'		
If this da	ata item is not present then either	Max 3	
2. 'Was Ca	ar First Registered Before 1998?' or		
	roved CO2 Emissions Figure Indicator' must be present		

28. Was Car First Registered Before 1998?				
X-Path	X-Path //Renvelope/ExpensesAndBenefits/P46Car/CO2Emissions/Before1998			
Status (Mai	Status (Mandatory or Optional) M			
Business Rules		Field length	Format	
1. Can only	1. Can only be present where any of indicators 1 - 4 are 'yes'			
2. Can only	be present if 'Date First Registered' is earlier than 01.01.98	3	yes	
Mandator	3. Mandatory if 'Date First Registered' is earlier than 01.01.98			
4. Can only	be present where 'CO2 Emissions' is blank			

29. No Approved CO2 Emissions Figure Indicator		
X-Path	/IRenvelope/ExpensesAndBenefits/P46Car/CO2Emissions/NoAp	proved
Status (Mandatory or Optional) M		

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Bu	siness Rules	Field length	Format
1.	Can only be present where any of indicators 1 - 4 are 'yes'		
2.	Can only be present if 'Date First Registered' is 01.01.98 or later	3	yes
3.	Can only be present where 'CO2 Emissions' is blank		-
	, ,		

30. Part 4 - List Price of Car			
X-Path	X-Path //Renvelope/ExpensesAndBenefits/P46Car/MonetaryDetails/CarPrice		
Status (Mandatory or Optional) M			
Business Rules		Field length	Format
2. Num	be present if any of indicators 1 - 4 Part 1 are 'yes' eric characters in the appropriate format be whole pounds	Max 9	9999999.00

31. Accessories Price				
X-Path	X-Path //Renvelope/ExpensesAndBenefits/P46Car/MonetaryDetails/AccessoriesPrice			
Status (Ma	Status (Mandatory or Optional) O			
Business Rules		Field length	Format	
	be present if indicators 1 - 4 are 'yes'			
2. Numeric	Numeric characters in the appropriate format		999999.00	
3. Must be	whole pounds			

32. Date Car Was First Available			
X-Path /IRenvelope/ExpensesAndBenefits/P46Car/MonetaryDetails/DateFirstAvailable			
Status (Mandatory or Optional) M			
Business Rules	Field length	Format	
1. Must be present if any of indicators 1 - 4 are 'yes'			
Must be after start of Current Tax year	10	ccyy-mm-dd	
3. Cannot be later than 'Date of Submission'			
4. Cannot be earlier than 'Date First Registered'			

33. Emplo	yee Capital Contributions		
X-Path	/IRenvelope/ExpensesAndBenefits/P46Car/MonetaryDetails/CapitalContributions		
Status (Mandatory or Optional) M			
Business	Rules	Field length	Format
1. Must be	present if any of indicators 1 - 4 are 'yes'		
2. Numerio	characters in the appropriate format	Max 6	5000.00
3. Must be	whole pounds		
4. Maximui	m Value £5000.00		

34. Amount Paid By Employee For Private Use Of Car		
X-Path //Renvelope/ExpensesAndBenefits/P46Car/MonetaryDetails/PrivateUsePayment		
Status (Mandatory or Optional) O		
Business Rules	Field length Format	
Can only be present if any of indicators 1- 4 are 'yes' Numeric characters in the appropriate format If present entry must be greater than 0.00 Must be whole pounds	9	9999999.00

35. Interval of Payment			
X-Path	Path //Renvelope/ExpensesAndBenefits/P46Car/MonetaryDetails/PrivateUsePayment/@Interval		
Status (Mandatory or Optional) O			

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Business Rules	Field length	Format
1. Can only be present if any of indicators 1 - 4 are 'yes'		
2. Acceptable values – 'W' = Weekly		W
'M' = Monthly	1	M
'Q' = Quarterly		Q
'Y' = Yearly		Υ
3. Mandatory if 'Amount Paid by Employee for Private Use of Car' is present.		

36. Part 5 - Fuel For Private Use Indicator			
X-Path	/IRenvelope/ExpensesAndBenefits/P46Car/Fuel/PrivateUse		
Status (Mandatory or Optional) M			
Business R	ules	Field length	Format
1. Can only	be present if any of indicators 1 - 4 are 'yes'	2 or 3	yes no

37. Employee/Director Contributes To Fuel Cost?			
X-Path /IRenvelope/ExpensesAndBenefits/P46Car/Fuel/FuelPaidByEmployee			
Status (Mandatory or Optional) O			
Business F	Rules	Field length	Format
2. Must be p	be present if any of indicators 1- 4 are 'yes' present if 'Fuel For Private Use Indicator' = 'yes' be present if "Fuel For Private Use Indicator" = 'no'	2 or 3	yes no

38. Declaration			
X-Path /IRenvelope/ExpensesAndBenefits/Declarations/P46CarDeclaration			
Status (Mandatory or Optional) M			
Business R	ules	Field length	Format
1. Must alwa	ays be present and answered "yes" in the appropriate format	3	yes

Appendix 1 – valid NINO prefix letters

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Characters D, F, I, Q, U and V are not used as either the first or second letter of a NINO prefix $\,$

The letter O is not used as the second letter of a prefix Prefixes BG, GB, KN, NK, NT, TN and ZZ are not to be used