



Northwest Four States (NWF)
Version 9.30.20.1
DLR PRE-ORDER INQUIRY

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Flid Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
002	TXNUM – Transaction Number	Identifies the customer provided tracking number to link the inquiry with the response.				1.If not populated, then return error: NWFDLR033 TXNUM IS REQUIRED	R
003	D/TSENT – Date/Time Sent	Identifies the date and time the transaction is sent.	N	14-14	Two Digit Century (00-99) Two Digit Year (00-99) Two Digit Month (01-12) Two Digit Day (01-31) Two Digit hour (00-23) Two Digit Minute (00-59)	1. If not populated, then return error: NWFDLR001 DATE/TIME SENT IS REQUIRED 2. If populated and (dl not = 14 or dc not = numeric), then return error: NWFDLR002 DATE/TIME SENT MUST BE 14 NUMERIC CHARACTERS 3. If populated and positions 5, 6 (MM) not = 01-12, then return error: NWFDLR003 DATE/TIME SENT MONTH MUST BE 01-12 4. If populated and positions 7, 8 not = 01-31, then return error: NWFDLR004 DATE/TIME SENT DAY MUST BE 01 – 31 5. If populated and positions 9,10 not = 00-23, then return error: NWFDLR005 DATE/TIME SENT HOUR MUST BE 00-23 6. If populated and positions 11, 12 not = 00-59, then return error: NWFDLR006 DATE/TIME SENT MINUTES MUST BE 00-59 7. If populated and position 13 and 14 not = 00-59, then return error: NWFDLR008 DATE/TIME SENT SECOND MUST BE 00-59	R
005	CC – Company Code	Identifies the exchange carrier initiating the transaction.	AN	1-4		1. If not populated return error message NWFDLR013 CC IS REQUIRED 2. If populated and dl does not equal 4 return error message NWFDLR014 CC MAY NOT EXCEED 4 CHARACTERS	R
005 a	TXACT – Transaction Activity	Identifies the transaction activity	A	1-1	A=New Inquiry	1. If not populated return error message NWFDLR011 TXACT IS REQUIRED 2. If populated and vv is not A return error message NWFDLR012 TXACT MAY ONLY BE A	R

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Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
008d	LISTID – Listing Identification	When the original request produced multiple matches, this field may be used to find an exact match on subsequent requests.	AN	1-13		1. If populated and dl > 13 return error message NWFDLR015 LISTID MAY NOT EXCED 13 CHARACTERS	O
009c	FIRSTLVLSUBCAP – First Level Subcaption	Identifies 1st level subcaption data.	AN & ' * : \$ - # () . “ , + ; spac e	1-12		1. If populated and dl > 12, then return error: NWFDLR016 FIRSTLVLSUBCAP MAY NOT EXCEED 12 CHARACTERS 2. If populated and special character is not Special Characters: Ampersand, Apostrophe, Asterisk, Colon, Dollar Sign, Hyphen, Number Sign, Parentheses, Period, Space, Quotation Marks, Space, Comma, Plus Sign, Semicolon, then return error: NWFDLR017 NOT A VALID SPECIAL CHARACTER FOR FIRSTLVLSUBCAP	O
021h	MDNIND – More Data Needed Indicator	Used on subsequent queries when more than 250 listings are returned within a caption package.	A	1	Y – Yes N - No	1. If not populated and (LSTID or PKGID)is populated return error message NWFDLR018 MDNIND IS REQUIRED 2.If populated and vv not = Y, N return error message NWFDLR034 VALID VALUES ARE Y OR N FOR MDNIND	O
032	STATE - State	Identifies the abbreviation for the state or province.	A	2-2	ID, MT, OR, WA	1.If populated and vv does not = ID, MT, OR, WA, then return error: NWFDLR019 NOT A VALID STATE 2. If not populated, then return error: NWFDLR020 STATE IS REQUIRED 3.If populated and vv not = capital letters, then return error: NWFDLR021 STATE FIELD MUST BE CAPITAL LETTERS	R
039b	PKGID – Package ID	When the original request produced multiple matches, this field may be used to find an exact match on subsequent requests.	AN	1-19		1. If populated and dl > 19 return error message NWFDLR023 PKGID MAY NOT EXCEED 19 CHARACTERS	O
042c	FINDINGNAME – Finding Name	Identifies the finding name for the desired listing.	AN	1-12		1. If populated and LTN is populated return error message NWFDLR024 FINDINGNAME IS PROHIBITED WHEN LTN IS POPULATED 2. If populated and dl is > than 12 return error message NWFDLR025 FINDINGNAME MAY NOT EXCEED 12 CHARACTERS	O
058	STYC – Style Code	Identifies the listing format for	A	2	SL=Straightline CH=Caption Listings	1. If not populated return error message NWFDLR026 STYC IS REQUIRED	R

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Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
		the desired listing.			CS=All 1 st Level Subcaption Listings CI=Indented Listings	2. If populated and vv is not SL, CH, CS, CI return error message NWFDLR027 STYC MAY ONLY BE SL, CH, CS, CI	
062	LTN – Listed Telephone Number	Identifies the telephone number that may be included in the directory and/or quoted in Directory Assistance (DA).	N	10-10		1. If populated and FINDINGNAME is populated return error message NWFDLR028 LTN IS PROHIBITED 2. If populated and ((dl is not 10) or (dc is not numeric))return error message NWFDLR029 LTN MUST BE 10 NUMERIC CHARACTERS	O
102	DIRIDL – Directory Identifier	Identifies the directory in which to place the listing.	AN	1-6		1. If populated and dl > 6 return error message NWFDLR030 DIRIDL MAY NOT EXCEED 6 CHARACTERS	O

APPENDIX A: ERROR MESSAGE TABLE

Error Message Number	Error Message Text
NWFDLR001	DATE/TIME SENT IS REQUIRED
NWFDLR002	DATE/TIME SENT MUST BE 14 NUMERIC CHARACTERS
NWFDLR003	DATE/TIME SENT MONTH MUST BE 01-12
NWFDLR004	DATE/TIME SENT DAY MUST BE 01 – 31
NWFDLR005	DATE/TIME SENT HOUR MUST BE 00-23
NWFDLR006	DATE/TIME SENT MINUTES MUST BE 00-59
NWFDLR007	DATE/TIME SENT MUST BE NUMERIC IN POSITION 1-12
NWFDLR008	DATE/TIME SENT SECOND MUST BE 00-59
NWFDLR009	TXTYP IS REQUIRED
NWFDLR010	TXTYP MAY ONLY BE T FOR THIS TRANSACTION
NWFDLR011	TXACT IS REQUIRED
NWFDLR012	TXACT MAY ONLY BE A
NWFDLR013	CC IS REQUIRED
NWFDLR014	CC MAY NOT EXCEED 4 CHARACTERS
NWFDLR015	LISTID MAY NOT EXCEED 13 CHARACTERS
NWFDLR016	FIRSTLVLSUBCAP MAY NOT EXCEED 12 CHARACTERS
NWFDLR017	NOT A VALID SPECIAL CHARACTER
NWFDLR018	MDNIND IS REQUIRED
NWFDLR019	NOT A VALID STATE
NWFDLR020	STATE IS REQUIRED

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Error Message Number	Error Message Text
NWFDLR021	STATE FIELD MUST BE CAPITAL LETTERS
NWFDLR022	
NWFDLR023	PKGID MAY NOT EXCEED 19 CHARACTERS
NWFDLR024	FINDINGNAME IS PROHIBITED WHEN LTN IS POPULATED
NWFDLR025	FINDINGNAME MAY NOT EXCEED 12 CHARACTERS
NWFDLR026	STYC IS REQUIRED
NWFDLR027	STYC MAY ONLY BE SL, CH, CS, CI
NWFDLR028	LTN IS PROHIBITED
NWFDLR029	LTN MUST BE 10 NUMERIC CHARACTERS
NWFDLR030	DIRDL MAY NOT EXCEED 6 CHARACTERS
NWFDLR031	
NWFDLR032	
NWFDLR033	TXNUM IS REQUIRED
NWFDLR034	VALID VALUES ARE Y OR N FOR MDNIND
NWFDLR035	

APPENDIX B - CHANGE CONTROL LOG

DATE	FIELD	REVISION NUMBER	CHANGE
12/01/2019	All	N/A	Initial Version 9.30.20.1 – NWF Local Business Rules
02/20/2020	All	N/A	Add Production Effective Date to Header
03/16/2020	n/a	n/a	Rebranded as Zply Fiber