

Exchange and Line Plant Records

This page shows the main record cards used at the Dean Forest railway to maintain records of circuit and pair usage

This A737 card is used to keep a record of the jumpers on the IDF which connect the customer number to the allocated line circuit. This card is in customer number order.

LINEFINDER RECORD - NUMERICAL ORDER - A737

Circuit	Rack	Lev	O/L	Type	Circuit	Rack	Lev	O/L	Type	Circuit	Rack	Lev	O/L	Type	Circuit	Rack	Lev	O/L	Type
500					525					550					575				
501					526					551					576				
502					527					552					577				
503					528					553					578				
504					529					554					579				
505					530					555					580				
506					531					556					581				
507					532					557					582				
508					533					558					583				
509					534					559					584				
510					535					560					585				
511					536					561					586				
512					537					562					587				
513					538					563					588				
514					539					564					589				
515					540					565					590				
516					541					566					591				
517					542					567					592				
518					543					568					593				
519					544					569					594				
520					545					570					595				
521					546					571					596				
522					547					572					597				
523					548					573					598				
524					549					574					599				

This A736 card is used to keep a record of the jumpers on the IDF which connect the customer number to the allocated line circuit. This card is in line circuit order.

LINEFINDER RECORD - BANK ORDER - A736

RACK A1	Lev 3			Lev 4			Lev 5			Lev 6			Lev 7&8		
	O/L	No.	Type	O/L	No.	Type	O/L	No.	Type	O/L	No.	Type	O/L	No.	Type
	1			1			1			1			1		
	2			2			2			2			2		
	3			3			3			3			3		
	4			4			4			4			4		
	5			5			5			5			5		
	6			6			6			6			6		
	7			7			7			7			7		
	8			8			8			8			8		
	9			9			9			9			9		
10			10			10			10			10			
RACK A2	Lev 3			Lev 4			Lev 5			Lev 6			Lev 7&8		
	O/L	No.	Type	O/L	No.	Type	O/L	No.	Type	O/L	No.	Type	O/L	No.	Type
	1			1			1			1			1		
	2			2			2			2			2		
	3			3			3			3			3		
	4			4			4			4			4		
	5			5			5			5			5		
	6			6			6			6			6		
	7			7			7			7			7		
	8			8			8			8			8		
	9			9			9			9			9		
10			10			10			10			10			

Where a long cable runs alongside the railway and the connections between sections are made in cabinets with terminations, each DP is generally much like the next. To simplify the records, several DPs are placed together on one card allowing the circuit allocations to be viewed more easily. This approach has been used along most of the railway once the cables are clear of the station areas.

5A Rear Nonchard Crossing Hut			5B Above Water Tower 25^ 123m			5C New Mills Crossing 32^ 285m			5D Upper Forge 85^ 814m			5E South of Tufts Bridge
	2*4 pair cable			10 pair cable			10 pair cable			10 pair cable		
	D1	E1		D1	E1		D1	E1		D1	E1	
	D2	E2		D2	E2		D2	E2		D2	E2	
	D3	E3		D3	E3		D3	E3		D3	E3	
	D4	E4		D4	E4		D4	E4		D4	E4	
	D5	E5		D5	E5		D5	E5		D5	E5	
	D6	E6		D6	E6		D6	E6		D6	E6	
	D7	E7		D7	E7		D7	E7		D7	E7	
	D8	E8		D8	E8		D8	E8		D8	E8	
				D9	E9		D9	E9		D9	E9	
				D10	E10		D10	E10		D10	E10	

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