

Australian Style Desto Controller Mod

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This mod currently only supports the Citaro, however, theoretically can be made to work with any IBIS + “Krüger+” style matrix bus. For how the mod works, see user guide for more information.

HOF Generator for Australian style Desto Controller

Spreadsheet/CSV layout

Column	Title		Use
0 (A)	Route		Displayed Route Number including any Prefix/Suffix. Only include if number is bound to desto. Adds “*L[Route Number]” to HOF.
1 (B)	Desto		4-digit code entered by driver
2 (C)	Ver (Version)		Used to have multiple versions of specific lines. If blank, then always used. If 1 or 2 then only displays if the respective number is selected.
3 (D)	Exit		If not blank “{ALLEX}” is applied to the destination
4 (E)	Destination		Match with OMSI timetable destination so passengers can identify trip. Must be Unique for AI to correctly select. Also displays in the destination selection drop-down menu.
5 (F)	Name		“IBIS” display name
6 (G)	Text	Top	Top line of Desto display
7 (H)		Bottom1	First bottom line of Desto display
8 (I)		Bottom2	Second bottom line of Desto display (2 nd page)
9 (J)		Bottom3	Third bottom line of Desto display (3 rd page)
10 (K)		Bottom4	Fourth bottom line of Desto display (4 th page)
11 (L)		Bottom5	Fifth bottom line of Desto display (4 th page)
12 (M)	Styling	Top	Formatting for column 6
13 (N)		Bottom1	Formatting for column 7
14 (O)		Bottom2	Formatting for column 8
15 (P)		Bottom3	Formatting for column 9
16 (Q)		Bottom4	Formatting for column 10
17 (R)		Bottom5	Formatting for column 11
18 (S)	Notes		Any notes for future references.\ Does not write to HOF file.

Special Styling Modifiers

Modifier	Columns	Notes
!	14	Creates two separate screens. (i.e. Top1/Bottom1 <-> Top2/Bottom2)
^	12	Inverts top and bottom row to allow top scrolling. (i.e. Bottom1/Top -> Bottom2/Top -> Bottom3/Top -> Bottom4/Top ->)
#	12	Adds a Sydney Inverted Prepay only screen to the end of the file.
%	12	Sets service trip (Not in Service display). Only one per file.
*IT	12	Mixed-size terminus (As per Krüger+). The big half goes in “Top” and the two line half goes into “Bottom1” separated by “ ”. i.e. (Top Bottom). Currently does not support scrolling. Top and Bottom lines of the half can be styled using 12 and 13 respectively.
*N	12	As per Krüger+. No route number displayed.
*B	12-17	As per Krüger+. Bolds text.
*K	12-17	As per Krüger+. Small text.