

Models for tuning

and Blank ECM Flash - HARLEY-DAVIDSON®

Version 24.0

Professional tuning is available for H-D® models 2006-2024

Except 2023 CVO models with 121ci engine. Professional tuning for 2024 models is currently available for the models listed below the table.

Advanced tuning maps available for H-D® models 2006-2024 (see below)

DIAG4BIKE® Maps	H-D®-SE Equivalent	Engines	Components	Note
Level 0		All	Stock Intake and Exhaust	Equal to Stock
Level 0 Plus		Milwaukee-Eight	Stock Intake and Exhaust	Driving Comfort increasing
Level 0.5		Evolution	Open Intake (KN, SE)	Transition Level 0-1
Level 1		All (except Revolution Max®)	Open Exhaust	
Level 1.5		Evolution	Open Intake and partly open Exhaust	Transition Level 1-2
Level 2	Stage 1	All (except Nightster™)	Open Intake and Exhaust	
Level 3	Stage 2	All (except Revolution Max®)	Camshaft, Open Intake and Exhaust	
Level Custom	Stage 3,4	All (except Revolution Max®)	Custom Configuration	Available On Demand

Advanced tuning exceptions:

Models 2023 CVO models with 121ci engine. Level 1-4 is not available for: Softail® 2006 25 deg.injectors.

Only Level 0 and Level 2 are available for following models : XL883 L,N,R 2007-19 / XL883 P 2007-10 / Street® / Dyna®2007-10 SE / V-Rod® 2006-07 except VRSCR,VRSCD / Softail® 2006 / Softail®

2007-13 SE / Touring® SE, CVO / Pan America® / Pan America 5®

Only the Level 0 map and professional tuning are available for the Nightster™.

MODELS 2024:

Tuning of 2024 models (Professional and Advanced) is currently available at:

Softail : FLFB, FXBBS, FLHCS, FXST, FXBR, FXLR, FXLRST, FLSE, FXFBS

Touring : FLHRX, FLHP, FLTRXP, FLTRK, FLTRK, FLHTCUTG, FLRT, FLTRT

We are working on other models including 2023 CVO models with 121ci engine.