

# Buses Index for AxleSpliHEVv7.m

## Electrical system bloc:

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Electrical system:	IB_ES/OB_ES
-> Battery Management:	IB_BM/OB_ES
-> Electrical system supervision:	IB_SS/OB_SS

## Environment bloc:

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Environment:	OB_ENV
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## Command bloc:

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Command:	IB_CMD/OB_CMD
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## Driver bloc:

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Driver:	IB_DRV/OB_DRV
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## Reference bloc:

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Reference:	OB_REF
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## Platform bloc:

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Platform:	IB_PLA/OB_PLA
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## Rear Axle bloc:

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Rear Axle:	IB_RA/OB_RA
-> Electrical Machine:	IB_EM/OB_EM
-> Engine representation:	IB_ER/OB_ER
-> Power Efficiency:	IB_PE/OB_PE
-> Differential:	IB_DIFF/OB_DIFF

## Front Axle Bloc:

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Front Axle:	IB_FA/OB_FA
-> Clutch:	IB_CLU/OB_CLU
-> ICE:	IB_ICEG/OB_ICEG
-> ICE Control:	IB_ICE_CTRL/OB_ICE_CTRL
-> ICE:	IB_ICE/OB_ICE