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Safety time in critical gap of left turn manoeuvrefrom priority approachat TWSC unsignalized intersections

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Highlights

- The first model for the safety time calculation in the left-turn manoeuvre.
- Model calculates the impact of all important parameters of the subjective driver behavior.
- Research of safety time in real traffic flow at intersections.
- Results of model are highly consistent with previous research and HCM.

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