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# Examples of dynamic systems on ruled surfaces

In this section, fix an algebraically closed field  $\mathbb{k}$  of characteristic zero.

## 1 Automorphism groups

The main reference is [[Mar71](#)].

## References

- [Mar71] Masaki Maruyama. “On automorphism groups of ruled surfaces”. In: *Journal of Mathematics of Kyoto University* 11.1 (1971), pp. 89–112 (cit. on p. [1](#)).