

# Symmetries and integrability of the lattice Schwarzian KdV equation.

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Here one presents a set of results on the symmetries of the lattice Schwarzian KdV equation. At first one derives the Lie point symmetries and then, using the associated spectral problem, one constructs an infinite series of generalized symmetries and the master symmetry. At the end, using the master symmetry, one shows a way to construct a set of non-autonomous, non-integrable generalized symmetries.

## References

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