

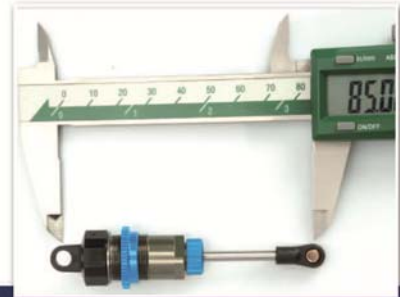
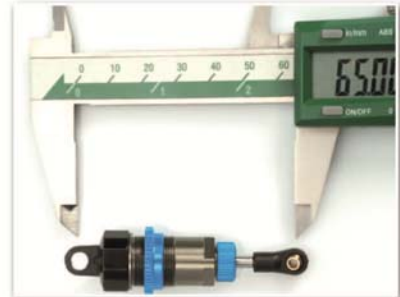
## TECH TIP LRP CAR LINE TUNING SHOCKS

With an optimised chassis, every R/C car has significant advantages on the track. Improved driving characteristics, higher corner speed and better roadability! The main component of the chassis is the shock. It substantially influences the driving characteristics. Please note: a shock has to be smooth-running and absolutely leak-proof! A stiff shock can't work accurately, resulting in unsteady driving characteristics. You'll feel this especially in offroad driving.

Many RTR models come with stiff plastic shocks that have been manufactured at a low price. These shocks don't work flawlessly. Optional tuning shocks will help to resolve this problem. The driving characteristics and the roadability of the RTR model will be significantly improved. This is for you: more action and more driving fun due to better shock absorbing abilities. Your model will run faster, it will be able to perform higher and

broader jumps and you'll get an improved handling for your car.

For every LRP R/C car line like S10 Twister, S10 Blast or S8 Rebel, LRP offers optional aluminium tuning shocks that also fit numerous other models available on the market. The LRP tuning shocks work with highest precision and are 100% leak-proof. As known from advanced threaded chassis in "real" racing, the ground clearance can be progressively set up by turning the tension ring. The range of LRP spare and option parts includes a wide variety of different aluminium shocks. Just measure your standard shocks as shown and compare the measurements with the ones featured in the table. You'll for sure find a suitable set for your RTR model there.



## TIP

**DISASSEMBLE THE SHOCK, REMOVE THE SPRING AND MEASURE THE FOLLOWING PARAMETERS (AS SHOWN ON THE IMAGES ON THE RIGHT): OVERALL LENGTH WHEN SHOCK IS COMPLETELY PULLED OUT AND WHEN SHOCK IS COMPLETELY RETRACTED; MEASURE ALSO THE WIDTH.**

## MORE ACTION AND DRIVING FUN WITH THE LRP TUNING SHOCKS!

The original standard shocks of this car have been replaced by optional LRP aluminium shocks. Now, the complete chassis runs more smoothly and works far more efficiently.



LRP Aluminium Tuning Shocks

Standard Shocks

### LRP TUNING SHOCKS

	Order No.	Maximum Length	Minimum Length	Diameter Tension Ring	Hole diameter ball Lower ball cup	Hole diameter upper shock end
	124505	70mm	55mm	13.8mm	3mm	3mm
	124506	85mm	60mm	13.8mm	3mm	3mm
	124514	98mm	68mm	13.8mm	3mm	3mm
	124515	98mm	68mm	13.8mm	3mm	3mm
	122542	84mm	64mm	17.5mm	3mm	3mm
	122543	95mm	68mm	17.5mm	3mm	3mm
	122544	84mm	64mm	17.5mm	3mm	3mm
	122545	95mm	68mm	17.5mm	3mm	3mm
	122546	58mm	51mm	17.5mm	3mm	3mm

### LRP TUNING SHOCKS

	Order No.	Maximum Length	Minimum Length	Diameter Tension Ring	Hole diameter ball Lower ball cup	Hole diameter upper shock end
	122553	95mm	68mm	17.5mm	3mm	3mm
	122554	95mm	68mm	17.5mm	3mm	3mm
	122555	84mm	64mm	17.5mm	3mm	3mm
	122556	95mm	68mm	17.5mm	3mm	3mm
	133501	100mm	88mm	17.5mm	3mm	5mm
	133502	130mm	95mm	20.4mm	3mm	5mm
	133157	110mm	80mm	20.4mm	3mm	5mm
	133158	135mm	95mm	20.4mm	3mm	5mm