GREX P650L vs P650LX

	P650	P650L	P650LX	User Benefits
Dimensions	7.75"L X 8.75"H X 1.75" W 2.68lbs	7.75"L X 8.75"H X 1.75" W 2.68lbs	7.75L X 8.25"H X 2"W 3.25lbs	P650L is same height, a bit narrower, lighter
Fasteners	23ga. 3/8" to 2" 13 lengths	23ga. 3/8" to 2" 13 lengths	23 gauge 3/8" to 2" 13 lengths	All the sizes possibly required by a trim carpenter and for shop use
Motor and internal design	Proven since P6 series pinners introduced in 2000. Will shoot 2" pins into hardest woods	Proven since P6 series pinners introduced in 2000. Will shoot 2" pins into hardest woods	Larger piston head and improved design produce over 20% more power than P650/L	More power on P650LX means lower compressor pressure required.
Pressure range	60-140psi Long pins or hardwood require minimum 110psi. Always match pressure to pin length and wood hardness	60-140psi Long pins or hardwood require minimum pressure of 110psi. Always match pressure to pin length and wood hardness	60-140psi Not usually necessary to exceed 90psi	P650LX runs comfortably at same lower pressures as 15, 16 gauge and 18 gauge brad nailers. P650LX will run alongside another nail gun on compressors with limited pressure.
Safety	Double-trigger safety	Double-trigger safety	Nose contact safety	Personal preference
Lockout/over- ride	N/A	Over-ride button is held to access 7 pin reserve and to fire 3/8" pins	One-touch over-ride to access 10 pin reserve. Not needed to fire 3/8" pins	P650LX one-touch is easier to manage and 3/8" pins easier to use.
Quality	5 star quality metal build	5 star quality metal build	Tighter tolerances and improved design	P650LX will have fewer jams and be even more reliable than P650 and P650L
Ideal user	Trim carpenter	Trim carpenter	Trim carpenter with small compressor OR switching back and forth between 23 gauge and a larger tool	Trim carpenters who use 23ga. As a primary fastener will greatly appreciate the P650LX
Driver construction	23 gauge pinners are for use in even the hardest hardwoods. Hitting steel stud, drywall corner bead and drywall screws will eventually damage the driver	23 gauge pinners are for use in even the hardest hardwoods. Hitting steel stud, drywall corner bead and drywall screws will eventually damage the driver	The P650LX driver is more robust and somewhat more capable of sustaining contact with steel stud and drywall corner bead. Always try to avoid metal	When using 23 gauge pinners, it is always recommended that shots are angled so that, in the event of contact with metal, the shock is more likely to be deflected, thereby prolonging driver life
Tool Build	All metal construction. Tight tolerances reduce jamming and are necessary for shooting the hardest woods	All metal construction. Tight tolerances reduce jamming and are necessary for shooting the hardest woods	Tighter tolerances in nose guide further reduce jamming and increase robustness.	P650LX is more robust and has fewer jams. Tighter tolerances result in longer-lasting internal parts
Belt hook	Injection-moulded plastic	Injection-moulded plastic	Steel	P650LX is more rugged