

PRODUCT USE GUIDE

WORKING TIME ON ONE CHARGE

The working time available with a fully charged battery depends on three variables: the capacity of the battery, which machine the battery is used with and the type of work you are doing. The chart shows an estimate of the operating time you can expect from your Husqvarna battery equipment in different work situations.



APPLICATION	PRODUCT NAME	BATTERY								
		BLI950X	BLI550X	BLI300	BLI200X	BLI200	BLI100	BLI30	BLI20	BLI10
CHAINSAWS										
Pruning	540i XP*	TBC	TBC	TBC	TBC	—	—	—	—	—
	535i XP*	7 h 30 min	3 h 45 min	2 h 15 min	1 h 15 min	1 h 15 min	40 min	1 h 50 min	1 h	30 min
	340i	—	—	—	—	—	—	—	—	—
	120i	3 h	1 h 30 min	—	—	45 min	—	1 h 50 min	35 min	—
Pruning (Arborists only)	T540i XP*	—	—	TBC	TBC	—	—	—	—	—
	T535i XP*	—	—	4 h	2 h 15 min	2 h 15 min	1 h	3 h 10 min	1 h 45 min	50 min
Carpentry	540i XP*	TBC	TBC	TBC	TBC	—	—	—	—	—
	535i XP*	18 h 45 min	9 h 15 min	5 h 30 min	3 h	3 h	1 h 30 min	4 h 30 min	2 h 30 min	1 h 10 min
	340i	—	—	—	—	—	—	—	—	—
Log cutting	540i XP*	TBC	TBC	TBC	TBC	—	—	—	—	—
	535i XP*	3 h 15 min	1 h 45 min	1 h	35 min	35 min	15 min	50 min	25 min	10 min
	340i	—	—	—	—	—	—	—	—	—
POLE SAWS										
Pruning	530iPT5	11 h 30 min	5 h 45 min	3 h 30 min	2 h	2 h	50 min	2 h 50 min	1 h 30 min	40 min
	530iP4									
	115iPT4									
	115iPT4									
BRUSHCUTTERS										
Clearing	535iFR - Saw blade	3 h 20 min	1 h 35 min	1 h	30 min	30 min	—	45 min	20 min	—
	535iRX - Blade	2 h 25 min	1 h 5 min	45 min	25 min	25 min	—	35 min	15 min	—
535iRX - Blade										
535iFR - Blade										
Tough grass cutting	535iRX - Line	1 h 50 min	50 min	30 min	15 min	15 min	—	20 min	10 min	—
	535iRX - Line									
	535iFR - Line									
TRIMMERS										
Tough grass cutting	520iRX	4 h 15 min	2 h	1 h 15 min	40 min	40 min	20 min	1 h	30 min	15 min
	520iLX									
	325iLK - Combi									
	315iC									
Light grass trimming	520iRX	8 h 15 min	4 h 15 min	2 h 15 min	1 h 20 min	1 h 20 min	40 min	1 h 50 min	1 h	30 min
	520iLX									
	325iLK - Combi									
	315iC									
	115iL									
	115iL									
HEDGE TRIMMERS										
Tough cutting	520iHT4	6 h	3 h	1 h 45 min	1 h	1 h	30 min	1 h 20 min	50 min	25 min
	520iHE3									
	520iHD70									
	520iHD60									
Light trimming	520iHT4	12 h 30 min	6 h 15 min	3 h 45 min	2 h	2 h	1 h	3 h	1 h 30 min	50 min
	520iHE3									
	520iHD70									
	520iHD60									
	115iHD45									
	115iHD45									



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		BLI950X	BLI550X	BLI300	BLI200X	BLI200	BLI100	BLI30	BLI20	BLI10
BLOWERS										
Tough blowing	550iBTX	1 h	30 min	—	—	—	—	—	—	—
	340iBT	—	—	20 min	10 min	10 min	5 min	TBC	TBC	TBC
	530iBX*	1 h 45 min	45 min	35 min	15 min	15 min	10 min	30 min	15 min	5 min
	525iB									
	320iB	1 h 45 min	45 min	35 min	15 min	15 min	10 min	30 min	15 min	5 min
	120iB	—	—	TBC	TBC	TBC	TBC	TBC	TBC	TBC
Light blowing	550iBTX	1 h 45 min	50 min	—	—	—	—	—	—	—
	340iBT	—	—	40 min	20 min	20 min	10 min	TBC	TBC	TBC
	530iBX*	3 h 30 min	1 h 45 min	1 h	35 min	35 min	15 min	50 min	30 min	15 min
	525iB									
	320iB	3 h 30 min	1 h 45 min	1 h	35 min	35 min	15 min	50 min	30 min	15 min
	120iB	—	—	TBC	TBC	TBC	TBC	TBC	TBC	TBC

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		BLI950X	BLI550X	BLI300	BLI200X	BLI200	BLI100	BLI30	BLI20	BLI10										
POWER CUTTER																				
Cutting - 40 mm concrete paving slabs	K 535i	—	—	—	40 pcs	20 pcs	20 pcs	—	—	—										
											Cutting - Roof tiles	K 535i	—	—	165 pcs	85 pcs	85 pcs	—	—	—

APPLICATION	PRODUCT NAME	BATTERY										
		BLI950X	BLI550X	BLI300	BLI200X	BLI200	BLI100	BLI30	BLI20	BLI10		
LAWN MOWERS												
Mowing	LC 551iV**	1 h 35 min	50 min	30 min	15 min	15 min	—	—	—	—		
	LB 548i**	2 h 20 min	1 h 15 min	45 min	25 min	25 min	—	—	—	—		
	LC 353iVX	—	—	35 min	20 min	20 min	—	—	—	15 min		
	LC 347iVX			40 min	—	—					—	
	LC 247iX	—	—	45 min	25 min	25 min	TBC	—	—	20 min		
	LC 141iV			1 h	30 min	30 min				25 min		
	LC 141i			1 h 5 min	35 min	35 min				25 min	30 min	20 min
	LB 146i			1 h	30 min	30 min				—	25 min	—

APPLICATION	PRODUCT NAME	BATTERY								
		BLI950X	BLI550X	BLI300	BLI200X	BLI200	BLI100	BLI30	BLI20	BLI10
SCARIFIER										
Dethatching / Scarifying	S138i	—	—	1 h	30 min	30 min	—	TBC	25 min	—

The runtimes are up-to-times and correspond to work time using saveE™ actual work, basic maintenance and movement/climbing needed for generic operations. Given guidelines are indicative only and may not always be repeatable from one setting to another. *Requires backpack battery / battery belt FLEXi. **Requires bracket and adapter for use with backpack batteries. Recommended battery Battery does not fit machine shown

CHARGING TIME FOR BATTERIES AND CHARGERS

TYPE OF USE	BATTERY	CHARGING CYCLES	QC500		QC330		QC250		QC80		QC80F		
			CHARGING LEVEL		CHARGING LEVEL		CHARGING LEVEL		CHARGING LEVEL		CHARGING LEVEL		
			80%	100%	80%	100%	80%	100%	80%	100%	80%	100%	
OCCASIONAL	BLI10	600	25 min	40 min	25 min	40 min	50 min	1 h 10 min	50 min	1 h 10 min	50 min	1 h 10 min	
	BLI20	600	25 min	40 min	25 min	40 min	1 h 50 min	2 h 10 min	1 h 50 min	2 h 10 min	1 h 50 min	2 h 10 min	
	BLI30	600	30 min	50 min	45 min	1 h 5 min	50 min	1 h 10 min	3 h 15 min	3 h 35 min	3 h 15 min	3 h 35 min	
PART-TIME	FULL-TIME PROFESSIONAL USE	BLI100	1500	30 min	50 min	30 min	50 min	1 h 5 min	1 h 25 min	1 h 5 min	1 h 25 min	1 h 5 min	1 h 25 min
		BLI200 / X	1500	30 min	50 min	30 min	50 min	2 h 25 min	2 h 40 min	2 h 25 min	2 h 40 min	2 h 25 min	2 h 40 min
		BLI300	1500	35 min	1 h	55 min	1 h 20 min	4 h	4 h 20 min	4 h	4 h 20 min	4 h	4 h 20 min
	BLI550X	1500	1 h	1 h 25 min	1 h 40 min	2 h 5 min	—	—	—	—	—	—	
	BLI950X	1500	1 h 40 min	2 h 55 min	3 h	4 h 5 min	—	—	—	—	—	—	

— Battery does not fit charger shown. Recommended solution.