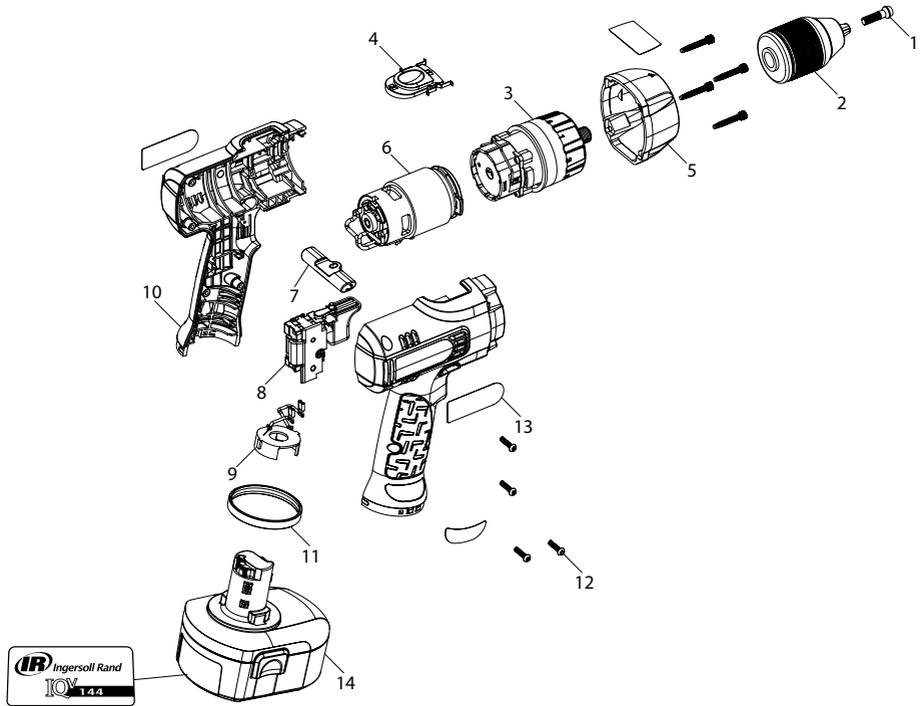


## D550S Cordless Drill/Driver Exploded View



(Dwg. 80227069)

### D550S Cordless Drill/Driver Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number	
*	Chuck Kit	D550S-K255	10	Housing Kit	D550-K40	
1	Screw, Chuck	---		Right Housing	---	
2	Chuck	---		Left Housing	---	
3	Gear Box Assembly	D650S-K750		Nameplate	---	
4	High/Low Speed Switch Kit	D650-K249		Info Label	---	
	High/Low Speed Switch	---		Voltage Label	---	
	Detents (2 Required)	---		Screw, Housing (4 Required)	---	
5	Torque Selector Cover Kit	D650-K144	11	Housing Ring Kit	W040-K339	
	Screw, Torque Selector Cover (4 Required)	---	12	Fastener Kit	D650-K105	
	Torque Selector Cover	---		Screw, Housing (4 Required)	---	
6	Warning Label	---		Screw, Torque Selector Cover (4 Required)	---	
	Electric Motor Kit	D550-K54	13	Label Kit	D550-K99	
	Pinion	---			Nameplate	---
	DC Motor	---			Info Label	---
	Motor Mount Plate	---			Warning Label	---
	Motor Mount Screw (2 Required)	---		Voltage Label	---	
Wire, Positive, Motor	---	14	14.4V Ni-Cd 1QV Battery Pack	N144		
Wire, Negative, Motor	---		14.4V Li-Ion 1QV Battery Pack	BL144		
7	Forward/Reverse Actuator	W150-K75				
8	Trigger Kit	D650-K93				
9	Battery Connector Kit	W040-K56				
	Battery Connector	---				
	Wire, Positive, Switch	---				
	Wire, Negative, Switch	---				

\* Not Illustrated.

---

## Parts and Maintenance

When the life of the tool has expired, it is recommended that the tool be disassembled, degreased and parts be separated by material so that they can be recycled.

Tool repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** Office or Distributor.

---

## Related Documentation

For additional information refer to:

Cordless Drill/Driver Product Safety Manual 04581153.

Cordless Drill/Driver Product Information Manual 45647781.

Manuals can be downloaded from [www.irttools.com](http://www.irttools.com).