

# P2200–2500 Series Spare Parts Manual

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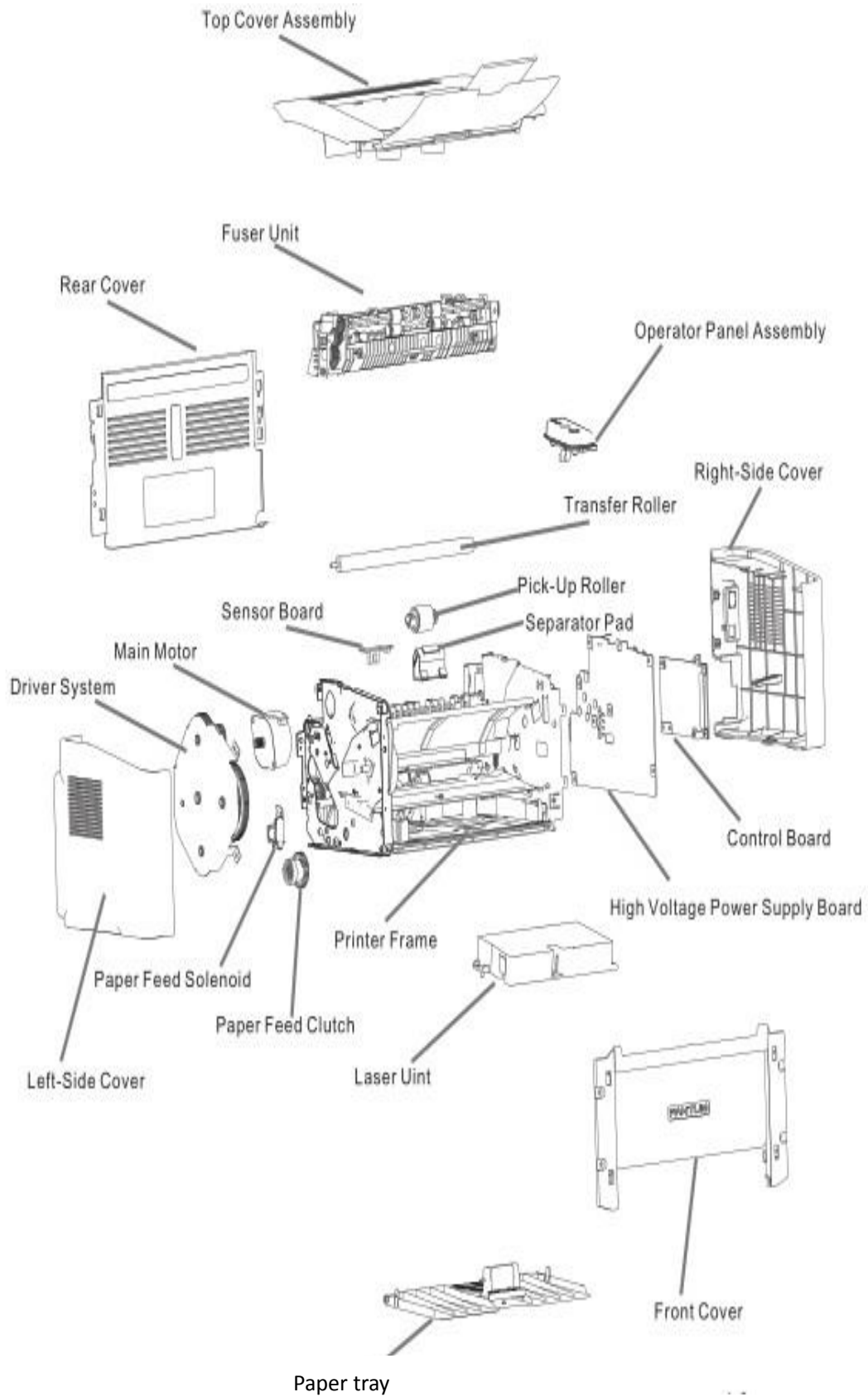
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P2200/P2500 Series





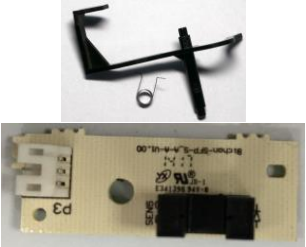

Monochrome Laser Printer






# 1 Components Summary






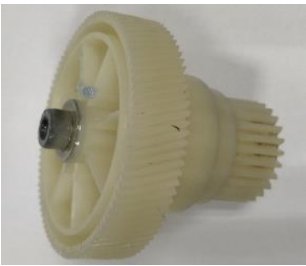
## 2 Paper feeder system

The picture of Spare parts	The name of Spare parts	Faulty Phenomenon
	Pick-up Assembly 301022060001	<ul style="list-style-type: none"> <li>● Feed jam, paper light indicate red blinking</li> <li>● The monitor is shown feed jam</li> </ul>
	Separator Pad 301022062001	<ul style="list-style-type: none"> <li>● Multipage feed</li> <li>● Feed jam, paper light indicate red blinking</li> <li>● The monitor is shown feed jam</li> <li>● Paper jam after multipage feed</li> </ul>
	Paper Feed Solenoid ( )	<ul style="list-style-type: none"> <li>● Feed jam, paper light indicate red blinking</li> <li>● The monitor is shown feed jam</li> <li>● Paper jam at the paper-feeding slot</li> </ul>
	Paper Feed Clutch 301022064001	<ul style="list-style-type: none"> <li>● Feed jam</li> <li>● Paper jam at the paper-feeding slot</li> </ul>
	Paper Sensor Assembly 301022069001	<ul style="list-style-type: none"> <li>● Feed jam</li> <li>● Paper jam at the paper-feeding slot</li> <li>● Paper jam in the middle</li> <li>● Paper jam after feeding the first blank paper</li> </ul>
	Main Motor 301022057001	<ul style="list-style-type: none"> <li>● The gear is not rotating after power on.</li> <li>● Paper feeding jam meanwhile by the roar</li> <li>● Internal error 000</li> </ul>


### 3 Control Component

The picture of Spare parts	The name of Spare parts	Faulty Phenomenon
	<p>Control Board</p> <p>P2500(301022075001)</p> <p>P2500W(301022078001)</p>	<ul style="list-style-type: none"> <li>● USB connection is not recognized</li> <li>● Toner is not recognized.</li> <li>● Printing with gibberish</li> <li>● Printing with blank paper</li> <li>● No power(no indicator lights)</li> <li>● Fuser unit adhesion</li> <li>● Internal error 000</li> <li>● Internal error 001-002</li> <li>● Internal error 003-014</li> <li>●</li> </ul>
	<p>Control Board</p> <p>P2506 (301022081001)</p> <p>P2506W (301022208001)</p>	<ul style="list-style-type: none"> <li>● USB connection is not recognized</li> <li>● Toner is not recognized.</li> <li>● Printing with gibberish</li> <li>● Printing with blank paper</li> <li>● No power(no indicator lights)</li> <li>● Fuser unit adhesion</li> <li>● Internal error 000</li> <li>● Internal error 001-002</li> <li>● Internal error 003-014</li> </ul>
	<p>High-Voltage Power Supply Board</p> <p>301022084001 (P2500 P2500W 220v)</p> <p>301022086001 P2500 P2500W (110V)</p>	<ul style="list-style-type: none"> <li>● Internal error 003-014</li> <li>● No power</li> <li>● Printing with all white or all black</li> <li>● It shown “output bin is not closed.”</li> <li>● Fuser unit adhesion</li> <li>● Toner is not recognized.</li> </ul>

## 4 Imaging Component

The picture of Spare parts	The name of Spare parts	Faulty Phenomenon
	Laser Scanning Unit (301022055001)	<ul style="list-style-type: none"> <li>● Internal error 001-002</li> <li>● Printing with all white</li> <li>● Printing with white lines</li> </ul>
	Transfer Roller (301022066001)	<ul style="list-style-type: none"> <li>● Printing pale at one side</li> <li>● Printing pale overall</li> </ul>
	Fuser Unit  301022088001(110v)  301022090001(220v)	<ul style="list-style-type: none"> <li>● Internal error003-014</li> <li>● Paper jam</li> <li>● Abnormal noise</li> </ul>
	Fuser Unit Drive Gear  301022073001	<ul style="list-style-type: none"> <li>● Paper Jam</li> <li>● Abnormal noise</li> </ul>

## 5 Other Spare Parts

The picture of Spare parts	The name of Spare parts	Faulty Phenomenon
	OPC Drive Gear  301022071001	<ul style="list-style-type: none"> <li>● Abrasion</li> <li>● Jumping the gear</li> </ul>