

PM1340 Lathe - Schedule of Fasternes Used

David P. Best- September 2016

Length (mm unless noted otherwise) / Type	Fastener Treading, Type & Length - All are socket head cap screws unless noted																			
	4-40			3/8 NPT			M5-0.8						M6-1.0							
	1.25"	Hex Nut		Hex Plug	Hex-Plug		6 Shoulder	8 Button	10 Philips	12 Button stub	40		12	16 Set	16	20	25	40	50	Washer
Aprion				1									4	1				1	4	
Banjo Gear Bracket																				
Carriage Rack on Bedway Sides													7							
Carriage to Apron Mounting																				
Carriage to Way Lock Blocks																				
Chip/Coolant Shield														3					3	
Crossslide to Compound															2					
Electrical/Relay Box															2				2	
Feed Selector							3										3			
Feed/ Threading/Direction Shaft Left End							2								2					
Feed/ Threading/Direction Shaft Right End																				
Fwd/Rev Lever Switch Mounting	4	4																		
Gap Bed Casting																				
Headstock Plackard Faceplates							5													
Headstock Spindle-end/Gear-Shaft Ends				1								2		8	6	3				
Headstock to Bedway Castings																				
Headstock Top-Plate				1									4							
Motor Belt Tension Adjustment Bracket																				
Motor Bracket to Bedways																				
Motor Mount Base																				
Motor Mount Base to Motor Bracket																				
Norton Gear Lever Panel															2	1				
On/Off/Direction Lever												2								
Panel Cover Screws							12													
Proximity Stop							1					1						2		
Tailstock															3			2		
Thread Dial													1					2		

 = Stub-end
 = Shortened to fit
 = Required?

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	M8-1.25											M10-1.5				
	12	18	20 Setscrew Ext. Point	20	25	30 Set	30	40	50	Flanged Locknut	Washer	16 Shoulder		40	Flanged Loxknut	
Aprion	3														14	
Banjo Gear Bracket	1														1	
Carriage Rack on Bedway Sides																
Carriage to Apron Mounting	2														2	
Carriage to Way Lock Blocks	4														4	
Chip/Coolant Shield	1														7	
Crossslide to Compound	2														4	
Electrical/Relay Box															4	
Feed Selector															6	
Feed/ Threading/Direction Shaft Left End															4	
Feed/ Threading/Direction Shaft Right End	2														2	
Fwd/Rev Lever Switch Mounting															8	
Gap Bed Casting													4		4	
Headstock Plackard Faceplates															5	
Headstock Spindle-end/Gear-Shaft Ends	3	3													26	
Headstock to Bedway Castings													4		4	
Headstock Top-Plate															5	
Motor Belt Tension Adjustment Bracket													1	1	4	
Motor Bracket to Bedways													3		3	
Motor Mount Base													4	4	8	
Motor Mount Base to Motor Bracket														2	2	4
Norton Gear Lever Panel															3	
On/Off/Direction Lever	1	1													4	
Panel Cover Screws															12	
Proximity Stop															4	
Tailstock	2												2		11	
Thread Dial															3	
															0	
															0	
Total	4	2	2	9	3	2	8	2	3	4	1	1	10	3	161	
Ordered from McMaster in SS	10	10	10	10	10	10	10	5	10	10	10	1	15	10	750	

 SS
 Msc
 McMaster

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Length (mm unless noted otherwise) / Type

- Aprior
- Banjo Gear Bracket
- Carriage Rack on Bedway Sides
- Carriage to Apron Mounting
- Carriage to Way Lock Blocks
- Chip/Coolant Shield
- Crossslide to Compound
- Electrical/Relay Box
- Feed Selector
- Feed/ Threading/Direction Shaft Left End
- Feed/ Threading/Direction Shaft Right End
- Fwd/Rev Lever Switch Mounting
- Gap Bed Casting
- Headstock Plackard Faceplates
- Headstock Spindle-end/Gear-Shaft Ends
- Headstock to Bedway Castings
- Headstock Top-Plate
- Motor Belt Tension Adjustment Bracket
- Motor Bracket to Bedways
- Motor Mount Base
- Motor Mount Base to Motor Bracket
- Norton Gear Lever Panel
- On/Off/Direction Lever
- Panel Cover Screws
- Proximity Stop
- Tailstock
- Thread Dial

Total

Ordered from McMaster in SS