

SSC	QPCode	Job Role Name	NSQF Level	Equipment Name	Minimum number of Equipment	Minimum number	Minimum number	Unit Type	Is this a mandatory Equipment	Dimension/Specification/Description of the Equipment/ ANY OTHER REMARK	updated
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Cuffless (without folds)	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	LCD projector, 1920 x 1080 resolution, 3000 lumens. Screen.	1	1	1	pieces	Yes	1920 x 1080 resolution, 3000 lumens. Screen.	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Trousers	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Reinforced footwear	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Helmets/hard hats	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Cap and shoulder covers	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Ear defenders/plugs	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Safety boots	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Particle masks	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Glasses/goggles/visors	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Plotter	2	2	2	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Hammer	15	13	10	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Jacks	15	13	10	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	belts	10	10	8	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Drills	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	tapping	10	10	8	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Grinder	3	3	1	pieces	Yes		

Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	hacksaw	15	13	8	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Filing	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Marking Tools	10	8	8	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Punching tools	10	8	8	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Cutting Tools	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	File	30	25	20	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	chises	10	8	8	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Scraper	10	8	8	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Vice Mounted Tables 3Ft X 3Ft X 2.5Ft(H)	4	4	3	pieces	Yes	8 (Bench Vices) and 4 (Pipe Vice)	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	lifters & Rigs	5	5	5	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Jigs & fixtures	2	2	1	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Clamps	10	8	8	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Blocks & Tables	4	4	4	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Integrated multimedia skill development software for CNC machining	15	13	10	Licenses	Yes	software modules to cover 1) teaching fundamentals of CNC metal cutting, 2) learning manual G/M code programming, 3) automatic CAM programing and 4)	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Simulator	1	1	1	pieces	No		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Industrial grade CNC Turning Center & cutting tools	2	2	1	pieces	Yes	Detailed specification for 2 axis CNC Lathe / Turning centre and cutting tools ; With one of the CNC Control System (Fanuc / Siemens /Fagor and	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Computer systems in LAN	15	13	10	pieces	Yes	Minimum requirement is 1. core i3 processor with minmun 32bit , OS =>win7 , 2 RAM=>4GB, 3.HDD=>320GM. 4.LCD =>15inch. With all	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Industrial grade CNC VMC & cutting tools	2	2	1	pieces	Yes	Detailed specification for CNC VMC and cutting tools ; With one of the CNC Control System (Fanuc / Siemens /Fagor and Mitsubishi/etc)	

Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Conventional Milling machine	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Conventional Turning machine	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Micrometer – external, 0-25 mm, 25 -50 mm, 50 – 75 mm.	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Bore gauge 18 – 35 mm	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Plug gauge 10, 16 dia.	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Thread plug gauge M8 x 1.25, M10 x 1.5	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Ring gauge for setting bore dial gauge – 30 dia.	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Feeler gauge for work offset setting	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Lever dial for work offset setting	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Radius gauge	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Thread pitch gauge	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Tool storage drawer	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Inside caliper for measuring ID grooves	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	First aid kit	1	1	1	pieces	Yes		
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Height Gauge	3	3	3	pieces	Yes	1.Range=> 0-300mm, 2.Reading =<0.02mm	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Gauges	10	10	10	pieces	Yes	slip, bore/hole, thread, plug, radius/profile	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Surface Plate	2	2	1	pieces	Yes	Material-granite, size=>400x400mm, surface finishing-Precision Lapped, Thickness=100mm-200mm	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Software	15	13	10	pieces	Yes	Must use any one of the Designing softwares like (AutoCAD/inventor/Pro-E /Creo/Solid edge/CATIA/NX , solid works ,Etc )with license .	

Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Grinders	5	5	4	pieces	Yes	Minimum 2 each Pedastal,Grinder	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Power Saw	2	2	2	pieces	Yes	metrial cutter	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Scrap Box	2	2	2	boxes	Yes	waste disposal , Material Disposal	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Power Backup/generator	1	1	1	pieces	Yes	Invertor or Generator set to take load of all machines at a time	
Capital Goods Skill Council	CSC/Q0306	Tool and Die Maker	5	Raw Material Stand	2	2	2	pieces	Yes		