

**JUNIOR MECHANIC (ENGINE)
IES/Q1102**

Sector	QPCode	Job Role Name	NSQF Level	Equipment Name	Minimum number of Equipment required (per batch of 30 trainees)	Unit Type	Is this a mandatory Equipment to be available at the Training Center (Yes/No)	Dimension/Specification/Description of the Equipment/ ANY OTHER REMARK
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	WORK TABLES-HARD TOP	2	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	WORK BENCHES	2	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	BENCH VICE	2	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	HYDROLIC FORK JACK 50 KGS	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	TRIPOD CRANE/LIFTER 500 KGS	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	STEEL ALMIRAH	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	TOOL BOX TROLLY	1	NOS	YES	

Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	MULTIPURPOSE TRAYS	4	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	HAND GREASE GUN	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	STD GREASE GUN	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	OIL CAN SMALL/MEDIUM	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	OIL MEASURING CAN	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	HAND SPRAY GUN	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	WHITE BOARD	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	TACHO METER DIGITAL	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	MEASURING TAPE 5 MTR & 15 MTR	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	SPIRIT LEVEL	1	NOS	YES	

Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	FEELER GAUGE (MM & INCHES)	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	DIGITAL GAUGE WITH STAND	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	ANGLE TORQUE DIAL GAUGE	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	VERNIER CALIPER	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	PIYTCH GAUGE	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	SCREW GAUGE	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	TYRE AIR PRESSURE CHECKING GAUGE	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	TEMPERATURE GAUGE DIGITAL	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	TEE SQUARE	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	STEEL RULER 36 INCHES	1	NOS	YES	

Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	STOP WATCH	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	FLEXIBLE MAGNETIC SCREW DRIVER	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	FILE SET	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	HACKSAW FRAME	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	SCISSORS	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	PUNCH & CHISEL SET	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	SCEAPER & CREEPER	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	G CLAMP HD	2	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	THREADING SET METRIC	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	OPEN END SPANNER SET (MM & INCHES)	1	NOS	YES	

Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	RING SPANNER (MM & INCHES)	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	COMBINATION SPANNER SET	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	ADJUSTABLE SPANNER	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	SOCKET BIT BOX SET (MM& INCHES)	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	T ROD & EXTN SET	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	ALLENKEY SET (MM & INCHES)	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	ALLENKEY SOCKET BIT BOX SET	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	STAR ALLENKEY SET	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	UNIVERSAL JOINT	1	NOS	NO	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	DRIVE SPEEDER HANDLE	1	NOS	YES	

Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	CUTTING AND NOSE PLIER	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	CIRCLIP PLIER (IN & OUT)	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	SCREW DRIVER SET (STAR & FLAT)	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	PIPE WRENCH	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	ADJUSTABLE HOOD WRENCH	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	HAMMER MEDIUM SIXE BIG AND MALLET	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	TORQUE WRENCH 1/2" AND 3/4" DRIVE	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	GROOVE JOINT PLIER	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	3 JAW PULLER	1	NOS	NO	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	LOCKING PLIERS	1	NOS	YES	

Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	ENGINE ASSEMBLY	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	AIR FILTER ASSEMBLY	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	FUEL FILTER ASSEMBLY	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	FUEL PUMP(FIP)	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	TURBOCHARGER UNIT	1	NOS	NO	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	LUBE OIL FILTER	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	LUBE OIL COOLER	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	EGR COOLER AND FILTER	1	NOS	NO	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	RADIATOR	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	FAN DRIVE ASSEMBLY	1	NOS	YES	

Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	STARTER MOTOR	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	ALTERNATIR	1	NOS	YES	
Earthmoving & Infrastructure Building	IES/Q1102	JUNIOR MECHANIC (ENGINE)	3	BATTERY 12V	1	NOS	YES	