

## **ASPEE EARTH AUGER WITH MARUYAMA ENGINE**



**CODE : AEA/42M**



Suitable for drilling type of operation on grounds, farms, nurseries and green houses

### **Special Features:**

- Cost effective, labour and time saving mechanized device
- Productivity increases significantly to almost 5 times as compared to manual method
- High speed steel auguring attachment
- Anti-vibration design that reduces operator's fatigue
- Ergonomically designed operating handle
- All controls are placed together at one side & one place
- Equipped with new Maruyama engine, this high power & high torque engine make your work easier
- Detachable air cleaner case & safety cover provided to make the work more efficient & comfortable
- The muffler is provided with devided internal configuration to reduce the noise
- Engine is equipped with modified recoil starter for easy starting
- Sturdy reduction type gear box is provided for power transmission
- Air cleaner is mounted with newly designed thick element for longer durability and easy maintenance and it also prevent the engine from the dust
- Engine equipped with diaphragm type carburetor
- Engine is equipped with auto centrifugal clutch
- Reliable use and loaded with commercial features like high-impact resistant polyamide engine covers, precision machined chrome-impregnated aluminum cylinders, dual ring pistons, and full chrome-moly, high speed ball bearing supported crankshafts

## ASPEE EARTH AUGER WITH MARUYAMA ENGINE

**CODE : AEA/42M****General Description:**

ASPEE EARTH AUGER is suitable for drilling type of operation on grounds, farms, nurseries and green houses. Use for agriculture purpose for drilling in farms for banana plantations, vegetable crops etc. It is also used for Agriculture Institutes, new horticulture plantation, Highway authority, Contractors for fencing. Now the ASPEE EARTH AUGER is available with MARUYAMA two stroke engine and it is being preferred by the farmers as a most durable, efficient and labour saving auguring equipment.

Technical Description	
<b>Model</b>	<b>AEA/42M</b>
Engine type	2 stroke, forced air cooled petrol engine
Displacement	41.5 cc
Max. output power (kw/hp /rpm)	1.33 /1.78 /6500
Max. torque	2.59 N. m @ 5000 rpm
Carburetor	Diaphragm type (walbro)
Ignition	TCI solid state ignition
Starting system	Recoil starter
Transmission system	Worm gear reduction
Fuel tank capacity	1000 ml
Fuel consumption	70 min / ltr
Oil tank capacity (gear box)	250 ml (20w 40 or SAE - 90)
Drill diameter	4" & 6"
Working depth	18"
Net weight	9.9 kg (drill excluded)

**ASPEE®****ASPEE GROUP OF COMPANIES**

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Important Notes: Specifications Subject To Change Without Notice.

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