BOOM SPRAYER
CODE: HTT/20 - 15 NOZZLES 20 FT. (200 Ltrs.)

TRACTAMOUNT WITH HOSE REEL
CODE: HTT/PSB50 A1NB/RH (400 Ltrs.)

TYCOON SPRAYER
CODE: ATB/6 HTP (400 Ltrs.)

RUBBER MIST BLOWER
CODE: ATB/RRII (40 Ltrs.)

ORCH-BLOW
CODE: ATB8/TM 200 (200 Ltrs.)

ORCH-BLOW
CODE: ATB8/TR 600 (600 Ltrs.)
ATB8/TR 1000 (1000 Ltrs.)
**ROTARY TILLER**

**Diesel Engine**

**Code**: RT/DE105 (4 Stroke)

(296 CC / 6 HP / 4.5 kW)

**Petrol Engine**

**Code**: RT/GE135 (4 Stroke)

(418 CC / 8.5 HP / 6.3 kW)
BRUSH CUTTER
CODE: BC/CG43OB (2 Stroke)
(42.7 CC / 1.67 HP / 1.25 kW)
BC/CG34/4S (4 Stroke)
(34 CC / 1.3 HP / 1 kW)

CHAIN SAW
CODE: CYBT/52 (52 CC / 3 HP / 1.46 kW)

BOLO
CODE: MB2 (11.5 LTR.)
(35 CC / 1.2 HP / 0.9 kW)

MAJESTIK GRASS CUTTER / MIST BLOWERS

MAJESTIK GRASS CUTTER
2 STROKE
OGC/43/2S

MAJESTIK GRASS CUTTER
4 STROKE
OGC/31/4S
CROP HARVESTER SIDEPACK
CHS35/2S (2 STROKE)
CHS35/4S (4 STROKE)

CROP HARVESTER BACKPACK
CHB35/2S (2 STROKE)
CHB35/4S (4 STROKE)

MIST BLOWER TURBLOW 2020
TRB35 (2 STROKE)

2 STROKE JT35 ENGINE

4 STROKE JX35 ENGINE

SMALL-SIZE SPARK IGNITION ENGINE
2 & 4-STROKE, SINGLE CYLINDER, FORCED AIR COOLED

SALIENT FEATURES:
Japanese Technology 2 & 4 Stroke Engine • Multipurpose Applications • Most popular and acceptable 2 & 4 stroke engine
• Fuel-efficient • High RPM • Maximum torque • More Brake Power • Diaphragm Carburetor • Recoil Starter
• New Design Engine Protection Cover • Low Vibration • Low Noise
TEA PLUCKER (Two man operated)
CODE: TLPO/2M/42
(41.5 CC / 2.95 HP / 2.2 kW)

TEA PLUCKER (One man operated)
CODE: TLPO/1M/25
(25 CC / 1 HP / 0.75 kW)

TEA PLUCKER (One man operated) with Honda engine
CODE: TLPH25 (4 Stroke)
(25 CC / 1 HP / 0.75 kW)
FOGGING MACHINE
फॉगिंग मशीन्स
ULV / FOG उल्टीवज/फॉग

AVVENGER ULV SPRAYER
CODE: AVG/001

DUO FOGGER
CODE: FOG/002

GIANT FOGGER
CODE: FOG/AGK/SS-150

GIANT COLD FOGGER
CODE: FOG/WGK/SS

VEHICLE MOUNTED FOGGER
CODE: FOG/ATK/400DB
POWER SPRAYERS
पॉवर स्रोतेर्स
POWER OPERATED / पॉवर ऑपरेटेड

**SENIOR HTP**
CODE: PS15 (100 LPM)

**HTP**
CODE: PS50 (50 LPM)

**HTP SG**
CODE: PS16/SG (36 LPM)

**HTP SS**
CODE: PS16/SS (36 LPM)

**HTP**
CODE: PS16 (36 LPM)

**HDP**
CODE: PS26 (24 LPM)

**BILI HTP**
CODE: PSB120 BNC (120 LPM)

**BILI HTP**
CODE: PSB70 BNC (70 LPM)

**BILI HTP**
CODE: PSB50 A1N
PSB50 A1NB (50 LPM)

**BILI HTP**
CODE: PSB30A1N
(30 LPM)

**BILI HTP**
CODE: PSB22A1N
(20 LPM)

**BILI HTP**
CODE: PSB16BNC
(16 LPM)

**BILI HTP**
CODE: PSB50 A1N
PSB50 A1NB (50 LPM)

**BILI HTP**
CODE: PSB30A1N
(30 LPM)

**BILI HTP**
CODE: PSB22A1N
(20 LPM)

**BILI HTP**
CODE: PSB16BNC
(16 LPM)
ORIENTO POWER SPRAYER
CODE: OPS/22 (13 - 22 LPM)

ORIENTO POWER SPRAYER
CODE: OPS/50 (30 - 50 LPM)

ORIENTO POWER SPRAYER
CODE: OPS/70 (42 - 70 LPM)

ORIENTO BATTERY SPRAYER
CODE: OBS/8B
OBS/12B

ORIENTO 2 IN 1 BATTERY SPRAYER
CODE: ODS/8B
ODS/12B
**HIGH PRESSURE KNAPSACK**

**POWER OPERATED / पॉवर ऑपरेटेड**

**ASH-799**
WITH HONDA ENGINE  
CODE: UB001B/H (20 Ltr.)  
(25 CC/1 HP / 0.75 kW)  
4 Stroke

**ASP-767**
CODE: UB002B/TU26 (25 Ltr.)  
(25.6 CC/1 HP / 0.75 kW)  
2 Stroke

**ASP-767A**
CODE: UB002B/15L (15 Ltr.)  
(25.6 CC/1 HP / 0.75 kW)  
2 Stroke

**DUROTEKK 708 AL**
CODE: UB002A/TU26 (20 Ltr.)  
(25.6 CC/1 HP / 0.75 kW)  
2 Stroke

---

**HIGH PRESSURE SPRAYERS / हाई प्रेशर स्प्रेयर्स**

**POWER OPERATED / पॉवर ऑपरेटेड**

**DUROTEKK**
UNIMOBILE  
CODE: UM002B/4S  
(31 CC/1 HP / 0.75 kW)  
4 Stroke

**DUROTEKK**
UNIMOBILE  
CODE: UM002B/D  
(25.6 CC/1 HP / 0.75 kW)  
2 Stroke
KNAPSACK POWER SPRAYER 708
KP35/2S708 (2 STROKE)
KP35/4S708 (4 STROKE)

PORTABLE POWER SPRAYER WITH UNIFLOW TECHNOLOGY
UMT/2S (2 STROKE)
UMT/4S (4 STROKE)

WATER PUMP
WP1035/2S (1” OUTLET) (2 STROKE)
WP1535/2S (1.5” OUTLET) (2 STROKE)

KNAPSACK POWER SPRAYER
KP35/2S (2 STROKE)
KP35/4S (4 STROKE)

KNAPSACK POWER SPRAYER 2ND GENERATION
KP2G35/2S (2 STROKE)
KP2G35/4S (4 STROKE)
BATTERY OPERATED SPRAYERS
बैटरी ऑपरेटेड स्प्रेर्स
POWER OPERATED / चॉर्बर ऑपरेटेड

DURO TEKK
CODE: ADT001/7AHBR (7amp)  
ADT001/12AHBR  
(12 amp) (16 Ltr.)

ELECTRO
CODE: AEL001/8AHBR (8 amp)  
AEL001/12AHBR  
(12 amp) (16 Ltr.)

DUO ELECTRO 2 in 1
CODE: ADE001/8AHBR (8 amp)  
ADE001/12AHBR  
(12 amp) (16 Ltr.)

V-2007
CODE: VNS001/AHR (WOB)  
(16 Ltr.)

V-2007 DUO 2 in 1
CODE: VNSD001/AHR (WOB)  
(16 Ltr.)

TURRBO
CODE: DTM001/12AHBR  
(12 amp) (20 Ltr.)

TURRBO
CODE: DTXM001/14AHBR  
(14 amp) (20 Ltr.)

(9.8 लीटर)

(9.8 लीटर)

(9.8 लीटर)

(16 लीटर)

(16 लीटर)

(20 लीटर)

(20 लीटर)
ROCKING, FOOT & THRESHER
मॉन्किंग, फुट औंथ थ्रेशर
MANUAL EQUIPMENT / मेन्युअल चंग्र

GATOR
CODE: GR5

MARUTI
CODE: MRR8

AKSHAT
CODE: AK51/SG (21" 1 Gear)
AK52/SG (24" 1 Gear)
AK52/DG (30" 2 Gear)

AKSHAT
CODE: AKP25/WOM (30 Inch)
AKP30/WOM (36 Inch)
AKP35/WOM (42 Inch)
AKP40/WOM (48 Inch)
HYJET GUN WITH OPERATING LEVER
CODE: SPGT (80 CM)

APPLE MASTER GUN
CODE: SPGA (32 CM)

ASPEE SPRAY GUN
CODE: SPG (15 CM)

ASPEE SPRAY GUN
CODE: SPGC/SS (56 CMS).

ASPEE SPRAY GUN
CODE: SPGLT (45 CMS).

HIGH PRESSURE GUN
CODE: SPGW

ASPEE SPRAY GUN
CODE: SPGF (80 CMS)

SPRAY GUN
CODE: SPGN/H (80 CMS)

APPLE MASTER GUN
CODE: SPGA/NL (32 CMS)

ASPEE SPRAY GUN
CODE: SPGC/SS/32 (32 CMS).

ASPEE SPRAY GUN
CODE: AIG/SIAM

CODE: AIG/LCX
### Flat Fan Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>FFP/95/900</td>
<td>2.8 kg / sq cm</td>
<td>95°</td>
<td>900</td>
</tr>
<tr>
<td>FFP/95/900/S</td>
<td>2.8 kg / sq cm</td>
<td>95°</td>
<td>900</td>
</tr>
</tbody>
</table>

### Flat Fan Air Induct Nozzle with Strainer

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>FFP/95/900/S/Al</td>
<td>2.8 kg / sq cm</td>
<td>95°</td>
<td>900</td>
</tr>
</tbody>
</table>

### HCN - Hollow Cone Mist Spray Nozzle (Plastic)

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>HCN/PA</td>
<td>2.8 kg / sq cm</td>
<td>60°</td>
<td>250</td>
</tr>
<tr>
<td>HCN/PB</td>
<td>2.8 kg / sq cm</td>
<td>80°</td>
<td>450</td>
</tr>
<tr>
<td>HCN/PC</td>
<td>2.8 kg / sq cm</td>
<td>100°</td>
<td>700</td>
</tr>
<tr>
<td>HCN/PD</td>
<td>2.8 kg / sq cm</td>
<td>100°</td>
<td>900</td>
</tr>
</tbody>
</table>

### Hollow Cone Air Induct Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>HCN/P-Al</td>
<td>2.8 kg / sq cm</td>
<td>90°</td>
<td>1000</td>
</tr>
</tbody>
</table>

### Speejet Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPJ/PAN</td>
<td>2.8 kg / sq cm</td>
<td>70°</td>
<td>150</td>
</tr>
<tr>
<td>SPJ/PAN/A</td>
<td>2.8 kg / sq cm</td>
<td>70°</td>
<td>150</td>
</tr>
</tbody>
</table>

### Floodjet Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>NMD/WS40</td>
<td>0.7 kg / sq cm</td>
<td>40°</td>
<td>470</td>
</tr>
<tr>
<td>NMD/WS62</td>
<td>0.7 kg / sq cm</td>
<td>95°</td>
<td>1230</td>
</tr>
</tbody>
</table>

### Floodjet Air Induct Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>XLP/WP/Al</td>
<td>0.7 kg / sq cm</td>
<td>90°</td>
<td>800</td>
</tr>
</tbody>
</table>

### Flat Fan Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>XL/54</td>
<td>0.7 kg / sq cm</td>
<td>60°</td>
<td>675</td>
</tr>
<tr>
<td>XL/54P</td>
<td>0.7 kg / sq cm</td>
<td>60°</td>
<td>675</td>
</tr>
</tbody>
</table>

### Adjustable Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAN</td>
<td>2.8 kg / sq cm</td>
<td>85°</td>
<td>1000</td>
</tr>
</tbody>
</table>

### Three Action Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge cc / min</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTM-ECO</td>
<td>2.8 kg / sq cm</td>
<td>95°</td>
<td>2300</td>
</tr>
</tbody>
</table>
## FloodJet Nozzle Brass Tip

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge (cc / min)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULV/50</td>
<td>1.6 kg / sq cm</td>
<td>105°</td>
<td>270</td>
</tr>
<tr>
<td>ULV/100</td>
<td>1.6 kg / sq cm</td>
<td>115°</td>
<td>600</td>
</tr>
<tr>
<td>ULV/200</td>
<td>1.6 kg / sq cm</td>
<td>135°</td>
<td>1200</td>
</tr>
</tbody>
</table>

## Double Swivel Duro Nozzle DSDN

## FloodJet Nozzle Plastic

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge (cc / min)</th>
</tr>
</thead>
<tbody>
<tr>
<td>XLP/WP/40</td>
<td>0.7 kg / sq cm</td>
<td>60°</td>
<td>500</td>
</tr>
<tr>
<td>XLP/WP/62</td>
<td>0.7 kg / sq cm</td>
<td>100°</td>
<td>1200</td>
</tr>
</tbody>
</table>

## Duro Mist Spray Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge (cc / min)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NM/DS 450</td>
<td>3 kg / sq cm</td>
<td>80°</td>
<td>450</td>
</tr>
<tr>
<td>NM/DS 900</td>
<td>3 kg / sq cm</td>
<td>100°</td>
<td>900</td>
</tr>
</tbody>
</table>

## Broad Cone Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Spray Angle</th>
<th>Discharge (cc / min)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCN/SS</td>
<td>2.8 kg / sq cm</td>
<td>90°</td>
<td>750</td>
</tr>
<tr>
<td>BCN/SS</td>
<td>2.8 kg / sq cm</td>
<td>90°</td>
<td>1350</td>
</tr>
<tr>
<td>BCN/SS</td>
<td>2.8 kg / sq cm</td>
<td>90°</td>
<td>500</td>
</tr>
</tbody>
</table>

## Banana Needle BNA

## FloodJet Nozzle

<table>
<thead>
<tr>
<th>Nozzle Code</th>
<th>Pressure (kg / sq cm)</th>
<th>Pressure (psi)</th>
<th>Spray Angle</th>
<th>Discharge (cc / min)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WFN / 24</td>
<td>0.7</td>
<td>10</td>
<td>25°</td>
<td>172</td>
</tr>
<tr>
<td>WFN / 40</td>
<td>0.7</td>
<td>10</td>
<td>40°</td>
<td>470</td>
</tr>
<tr>
<td>WFN / 62</td>
<td>0.7</td>
<td>10</td>
<td>95°</td>
<td>1230</td>
</tr>
<tr>
<td>WFN / 78</td>
<td>0.7</td>
<td>10</td>
<td>110°</td>
<td>2040</td>
</tr>
</tbody>
</table>

## Nozzle with Hood 4 Hole BCNP/H4

## Nozzle with Hood 6 Hole BCNP/H6

## Nozzle with Hood 8 Hole BCNP/H8

## Nozzle 4 Hole BCNP/4-N

## Nozzle 6 Hole BCNP/6-N

## Nozzle 8 Hole BCNP/8-N
ASPEE L. M. PATEL
FARMER OF THE YEAR AWARD

In memory of late Shri L. M. Patel, the founder of Aspee Group of Companies, ASPEE gives 3 awards every year known as ASPEE L. M. PATEL FARMER OF THE YEAR AWARD each carrying a cash prize of Rs. 1 lakh, a trophy and a citation in the following 3 categories:

Any Indian farmer who has attained towering heights in the area of specialization announced by the Aspee Group by optimally using land, water, manpower and serving as a role model in the farming community is considered eligible for the award.

“ASPEE L. M. PATEL FARMER OF THE YEAR AWARD”
EACH CATEGORY CARRIES A CASH PRIZE OF Rs. 1,00,000 A TROPHY & A CITATION

- Horticulture Category
- Rainfed / Winter Farming Category
- Woman Farmer Category

SIMPLE WAYS OF APPLICATION:

Step 1: Ask for “Preliminary Proforma” from ASPEE Head Office address or download from our website www.aspeefoundation.org and send it to us. Photocopy of the form must be retained by the farmer.

Step 2: Nomination Forms will be sent to the shortlisted candidates. The duly filled in nomination forms having recommendation of nominating authority given below may be sent to ASPEE Foundation office. The forms should be sent in triplicate (1 original + 2 duplicate). ASPEE Foundation will get in touch with the shortlisted candidates.
Step 3: Nomination Forms will be scrutinized by the Committee and video shooting will be conducted on the farms of the shortlisted farmers on a date, mutually convenient to the farmer and the Aspee Foundation.

Note: Kindly enquire in second week of march for filling the Preliminary Proforma for the award.

**NOMINATING AUTHORITY:**

Nominations can be made by Technical Officer concerned with Animal Husbandry/ Agriculture / Horticulture / Fisheries / Dairying etc from any one of the following organizations:-

- Union / State Departments
- Agricultural Universities
- Zilla Parishads
- Rural Banks / Commercial Banks
- Krishi Vigyan Kendra
- Aspee Dealers/ Distributors
- Past Aspee L.M.Patel Awardees
- Registered Farmers’/ Mahila Associations

Nomination forms sent without the recommendation of Nominating Authority will be rejected.

**ASPEE AGRICULTURAL RESEARCH & DEVELOPMENT FOUNDATION**

4th Floor, Aspee House, Aspee Enclave, Opp. I.O.B. Bank, Malad (West), Mumbai 400 064, Maharashtra, India.
- **T :** 91(22) 28822331, 67745700,
- **Email :** aspee@aspee.net, research@aspee.net
- **Web :** aspeefoundation.org
Aspee Group of Companies

Head Office:
- Mumbai: 4th Floor, Aspee House, Aspee Enclave, P.O. Box No. 7602, Opp. I.O.B. Bank, Marve Road, Malad (West), Mumbai - 400064, Maharashtra, India. • T: 91(22) 28822331, 67745700 • F: 91(22) 28822336 • E: aspee@aspee.net • W: www.aspee.com

Branch Offices:

Delhi
- Delhi: B/2-2, Sasco Bhavan, Ground Floor, Naniwala Bagh, Near Akash Cinema, Azadpur, Delhi (nct)-110 033, • T: 011-27671414 • E: delhibranch@aspee.net

Haryana
- Kundli: Aspee House, G.T. Road, Opp. Canara Bank, Kundli - 131028, Sonipat, Haryana, India. • T: 91-9350571956, 8470092284 • E: delhibranch@aspee.net

West Bengal
- Kolkata: 308, Shubham 1, Sarojini Naidu Sarani, Kolkata - 700017, West Bengal, India. • T: 91(33) 22831610 • E: kolkatabranch@aspee.net

Important Notes: Specifications & Design of the products Mentioned in the Product Catalogue are Subject to Change Without Notice.

RP/D1.10/04022020/50000