

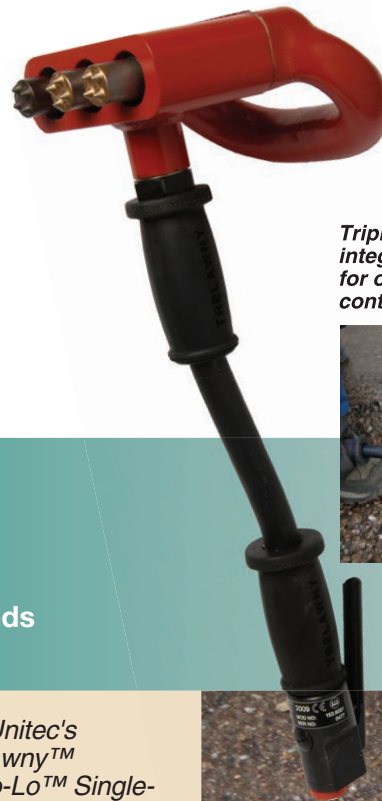
# Hand-Held Construction Scabblers



## Roughen, reduce and level concrete; prepare surfaces for coatings and finishes

CS Unitec's Trelawny™ line of pneumatic hand-held construction scabblers are ideal for roughing and reducing concrete surfaces to remove laitance and coatings and expose aggregate to allow for proper application of new materials such as textured finishes and waterproofing coatings.

- Single-head scabbler includes integrated Vibro-Lo™ vibration reduction technology
- Triple scabbler includes integrated back handle grip for comfortable operation and control
- Single-piece Tungsten Carbide Tipped pistons with Cruciform or Bush heads



**Pneumatic**

*Triple Scabbler includes integrated back handle grip for operator comfort and control.*



### Applications include:

- Scabbling concrete to expose aggregate
- Leveling concrete and block joints
- Texturing, roughing and reducing concrete
- Preparing for coatings and waterproofing compounds
- Bridge maintenance

### Scabbling Hammer Accessories

|                               | Part No.             | For Model Numbers                              |
|-------------------------------|----------------------|--|
| Single-Piece Cruciform Piston | 612.6000             | 151.6170 and 153.6150                          |
| Single-Piece Bush Piston      | 612.6010             | 151.6171 and 153.6151                          |
| Whip Check                    | 815.5550             |  |
| Lubricators                   | 859.1530<br>859.1555 | 151.6171 and 151.6170<br>153.6151 and 153.6150 |

*CS Unitec's Trelawny™ Vibro-Lo™ Single-Head Scabbler operates with 7x less vibration than standard models. This tool utilizes vibration damping components to offset the hammer vibration created when the head impacts the workpiece.*



*Concrete scabbling using single-head, Vibro-Lo™ Scabbling Hammer*



### Pneumatic Hand-Held Construction Scabbling Hammers

| Model       | Description         | Model Number | Weight (lbs.) | Dimensions (LxH) | Blows per minute | CFM @ 90 PSI | Noise Level db(A) | Vibration Levels m/s <sup>2</sup> |
|-------------|---------------------|--------------|---------------|------------------|------------------|--------------|-------------------|-----------------------------------|
| Single Head | Bush Hammer Piston  | 151.6171     | 6.5           | 19" x 6.2"       | 2800             | 12           | 98.5              | 4.6                               |
|             | Cruciform Piston    | 151.6170     | 6.5           | 19" x 6.2"       | 2800             | 12           | 98.5              | 4.6                               |
| Triple Head | Bush Hammer Pistons | 153.6151     | 10.5          | 19" x 8.6"       | 8400             | 16           | 98.5              | 41.6                              |
|             | Cruciform Pistons   | 153.6150     | 10.5          | 19" x 8.6"       | 8400             | 16           | 98.5              | 41.6                              |



# Heavy-Duty Hand-Held Scabblers



## Ideal for more demanding concrete preparation and coating removal applications

CS Unitec's Trelawny™ line of pneumatic heavy-duty hand-held scabblers are ideal for more demanding scabbling applications such as the removal of steel scale deposits and the preparation of concrete cracks for repair.

- Single-head, heavy-duty scabblers include integrated Vibro-Lo™ vibration reduction technology
- Single-piece Tungsten Carbide Tipped pistons with Cruciform or Bush heads
- Optional dust shroud for dust and debris collection





**Pneumatic**

### Applications include:

- Removing steel scale deposits
- Prepare concrete cracks for repair
- Texturing, roughing, reducing and leveling concrete
- Scabbling concrete to expose aggregate
- Preparing for coatings and waterproofing compounds

## Pneumatic Hand-Held Construction Scabbling Hammers

| Description  | Model Number | Handle Type | Dimensions (LxH) | Weight (lbs.) | CFM @ 90 PSI | Noise Level db(A) | Vibration Levels (m/s <sup>2</sup> )  |
|--|--------------|-------------|------------------|---------------|--------------|-------------------|---|
| <b>SF1 Single Head – 2400 Blows per minute</b>                 |              |             |                  |               |              |                   |   |
| TCT Bush Hammer Piston   | 151.5250     | Long        | 19" x 6.2"       | 5             | 6.5          | 94                | 7.0   |
| TCT Cruciform Piston   | 151.5200     | Long        | 19" x 6.2"       | 5             | 6.5          | 94                | 7.0   |
| TCT Cruciform Piston   | 199.6190     | Short       | 9.25" x 6"       | 4.5           | 6.5          | 94                | 7.0   |
| <b>VLSF1 Low-Vibration Single Head – 2900 Blows per minute</b> |              |             |                  |               |              |                   |   |
| TCT Bush Hammer Piston   | 196.5105     | Long        | 19" x 6.2"       | 5             | 11.9         | 91                | 4.5  |
| TCT Cruciform Piston   | 196.5100     | Long        | 19" x 6.2"       | 5             | 11.9         | 91                | 4.5  |
| <b>SF3 Triple Head – 7200 Blows per minute</b>                 |              |             |                  |               |              |                   |   |
| TCT Bush Hammer Piston   | 153.5250     | Long        | 19" x 6.2"       | 11.5          | 15.9         | 98                | 8.7   |
| TCT Cruciform Piston   | 153.5200     | Long        | 19" x 6.2"       | 11.5          | 15.9         | 98                | 8.7   |
| TCT Cruciform Piston   | 199.6390     | Short       | 9.25" x 6"       | 7             | 15.9         | 98                | 8.7   |

## Heavy-Duty Scabblers Accessories

|                               | Part No. | For Model Numbers                                   |
|-------------------------------|----------|---|
| Single-Piece Cruciform Piston | 612.5320 | 151.5200, 199.6190, 196.5100, 153.5200 and 199.6390 |
| Single-Piece Bush Piston      | 612.5325 | 151.5250, 196.5105 and 153.5250                     |
| Whip Check                    | 815.5550 |   |
| Lubricators                   | 859.1530 | Single-Head Scabblers                               |
|                               | 859.1555 | Triple-Head Scabblers                               |
| Vacuum Shroud*                | 437.5100 | 151.5200 and 151.5250                               |
|                               | 437.5300 | 153.5200 and 153.5250                               |

\* Not available for low-vibration models



Concrete scabbling using single-head, Vibro-Lo™ Heavy-Duty Scabblers



Reduce dust and hazardous particles in work area with optional vacuum shroud for Heavy-Duty Hand-Held Scabblers (left).

See page 21 for dust extraction systems.