



# Livability Services – Noise Control Program – 503-823-7350

## Portland’s Approved Leaf Blowers

Per Portland Code 18.10.035 – List Updated October 2017

The following is Portland Oregon's list of approved leaf blowers permitted for use in the City of Portland. There are two primary categories for leaf blower use in the City of Portland. One is the more restrictive 65 dBA (ANSI B175.2-2000) standard for warmer months from March 1st to October 31st each year. The second category is the 70 dBA (ANSI B175.2-2000) standard for the fall / winter season from November 1st to February 28th. The City has recognized the need for a more powerful blower to move leaves in our wet fall season.

Please note that any leaf blower that complies with the 65 dBA noise standard is approved for use year-round.

Additions to the list will be made by the City after review and confirmation of submitted ANSI test results. Manufacturers are welcome to supply the City with third-party compliance testing information at any time they feel a new unit is ready to be added to our improved leaf blower list for operation in the City of Portland.

### Electric and / or Battery Powered Blowers:

| Manufacturer                               | Model Number and Notes   | 65 dBA<br>Approved for use<br>year-round | 70 dBA<br>Approved for use<br>Nov 1 to Feb 28 | Handheld | Backpack |
|--|--|--|---|----------|----------|
| <b>Toro Company</b>                        | Craftsman 225 blower/ vacuum (99255)   | Blower mode                              | Vacuum / velocity inset mode                  | ●        |          |
|  | Toro 51574 Rake and Vac  | Blower mode                              | Vacuum mode                                   |          |          |
|  | Toro 51585 Power Sweep   | ●  |   | ●        |          |
|  | Toro 51586 Power Sweep   | ●  |   | ●        |          |
|  | Toro 51592 Super Blower  | Blower mode                              | Vacuum mode                                   | ●        |          |
|  | Toro 51599 Ultra Blower  | Blower mode                              | Vacuum mode                                   | ●        |          |
|  | Toro 51602 *   | Blower mode w/power tube                 | Vacuum/Blower mode w/out power tube           | ●        |          |
|  | Toro 51609 *   | Blower mode w/power tube                 | Vacuum/Blower mode w/out power tube           | ●        |          |
| <b>Husqvarna<br/>Outdoors<br/>Products</b> | The weed eater EBV 200W<br>Also labeled as:<br>Sears models: 358-748220; 358-748240; 358-748260; 358-799390; 944-511710; 944-516710; 358-799400<br>EBV 225, EBV 210, EBV 215, EBV-VS<br>WEBV 215, EBV 200, WEB 200 |  | ●   | ●        | ●        |

Continued on next page



## Electric and / or Battery Powered Blowers (*continued*):

| Manufacturer                                 | Model Number and Notes   | 65 dBA<br>Approved for use<br>year-round | 70 dBA<br>Approved for use<br>Nov 1 to Feb 28 | Handheld | Backpack |
|--|--|--|---|----------|----------|
| Husqvarna<br>Outdoors<br>Products            | The weed eater WEB 150<br>Also labeled as:<br>Sears model 358-748200<br>Sears model 944-517700<br>WEB 160, WEB 155 | •  |   | •        |          |
| Stihl  | BGE 60   | •  |   | •        |          |
|  | BGE 61   | •  |   | •        |          |
|  | BGE 71   | •  |   | •        |          |
| Homelite                                     | P2101  | •  |   | •        |          |
|  | UT42100  | •  |   | •        |          |
| Suzhou<br>Percision<br>Machinery Co.,<br>LTD | Oregon Blount BL300<br>(battery)   | •  |   | •        |          |
| ECHO/<br>Yamabiko<br>(Shindaiwa)             | Shindaiwa EB600RT<br>(battery)   | •  |   | •        |          |
| Dewalt                                       | Dewalt DCBL 590  | •  |   |          |          |
|  | Dewalt DCBL 790  |  | •   |          |          |

## Gas-Powered Blowers:

| Manufacturer                     | Model Number and Notes | 65 dBA<br>Approved for use<br>year-round | 70 dBA<br>Approved for use<br>Nov 1 to Feb 28 | Handheld                       | Backpack |   |
|----------------------------------|------------------------|--|---|--------------------------------|----------|---|
| ECHO Inc                         | PB-250                 |  | •   | •                              |          |   |
|                                  | PB-251                 |  | •   | •                              |          |   |
|                                  | PB-255                 | With fan pipe                            |   | With round pipe                | •        |   |
|                                  | PB-250 LN*             |  | •   |                                | •        |   |
|                                  | PB-265L                | •  |   |                                | •        |   |
|                                  | PB-460 LN              |  | •   |                                | •        |   |
|                                  | PB-500T                |  | •   |                                | •        |   |
|                                  | PB-760 LN*             | With all tube<br>attachments (3)         |   | With 2 or fewer<br>attachments |          | • |
|                                  | ES-255                 |  |   | •                              | •        |   |
|                                  | PB-2520                |  |   | •                              | •        |   |
| ECHO/<br>Yamabiko<br>(Shindaiwa) | EB-212                 |  | •   | •                              |          |   |
|                                  | EB2510                 |  | •   | •                              |          |   |
|                                  | EB254                  |  | •   | •                              |          |   |
|                                  | EB3410                 |  | •   | •                              |          |   |
|                                  | EB344                  |  | •   | •                              |          |   |



|                                  |                 |  |   |   |   |
|----------------------------------|-----------------|--|---|---|---|
|                                  | EB252           |  | • | • |   |
|                                  | EB212           |  | • |   |   |
| Homelite                         | UT08520         |  | • | • |   |
|                                  | UT08550         |  | • | • |   |
|                                  | UT08581         |  | • |   |   |
| Husqvarna<br>Outdoor<br>Products | Redmax EBZ3000  |  | • |   | • |
|                                  | Redmax EBZ5100Q |  | • |   | • |
|                                  |                 |  |   |   |   |
|                                  |                 |  |   |   |   |
| Ryobi                            | RY08548         |  | • | • |   |
|                                  | RY08552         |  | • | • |   |
|                                  | RY08576         |  | • |   | • |
|                                  | RY08578         |  | • |   | • |
|                                  | RY09600         |  | • |   | • |

## Gas-Powered Blowers (*continued*):

| Manufacturer | Model Number and Notes | 65 dBA                         | 70 dBA                              | Handheld | Backpack |
|--------------|------------------------|--------------------------------|-------------------------------------|----------|----------|
|              |                        | Approved for use<br>year-round | Approved for use<br>Nov 1 to Feb 28 |          |          |
| Stihl        | BG 45 C Z KAT          | •                              |                                     | •        |          |
|              | BG 66 L                | •                              |                                     | •        |          |
|              | BG 66 Z*               | •                              |                                     | •        |          |
|              | BGA 85*                | •                              |                                     | •        |          |
|              | SH 86 CZ*              | •                              |                                     | •        |          |
|              | BR 500*                | •                              |                                     |          | •        |
|              | BG 55                  |                                | •                                   | •        |          |
|              | BG 56                  |                                | •                                   | •        |          |
|              | BG 56 Z*               |                                | •                                   | •        |          |
|              | BG 85 C Z KAT          |                                | •                                   | •        |          |
|              | BG 86, BG 86 Z*        |                                | •                                   | •        |          |
|              | SH 55                  |                                | •                                   | •        |          |
|              | BR 200*                |                                | •                                   |          | •        |
|              | SH 56                  |                                | •                                   | •        |          |
|              | SH 85                  |                                | •                                   | •        |          |
|              | SH 86                  |                                | •                                   | •        |          |
|              | SH 85 C Z KAT          |                                | •                                   |          |          |

If your company has a leaf blower that has been tested and meets the criteria for inclusion on this list, please forward the information including certified testing results to the Noise Control Office at:



**Attn: Leaf Blower Updates**

Noise Control, Office of Neighborhood Involvement

1221 SW 4<sup>th</sup> Ave., Rm. 110

Portland, OR 97204

If you wish to contact our office by phone, please call **503-823-7350**.