

Roots® Blower



65 URAI DSL

Part Number – T30384020x*

Repair Kit w/o Gears: 65115DSLRLK

*Replace “x” with shaft location (i.e., L=Left, T=Top, etc.)

- Shaft Configurations available: Left, Right, Top, Bottom
- Detachable steel mounting feet
- Rigid one-piece cast iron casing
- Connections in standard pipe sizes
- Straight, precision machined two-lobe impellers
- Splash oil lubricated gear and drive ends
- Carburized and ground alloy steel spur timing gears
- Anti-Friction gears
- Ground steel shafts
- Center Timed for rotation in either direction

Also Available in:

- URAI
- URAI-G (Gas)

Direct Drop-in Replacement for:

Sutorbilt Model 6HP
Tuthill Model 6005

Quick Specs

| | |
|---------------------------------|-----------------|
| Flow Range | to 526 CFM |
| Max ΔPressure | 15 PSI |
| Max ΔVacuum | 16" Hg |
| Maximum RPM | 2350 |
| Minimum RPM | 636 |
| Max ΔT | 250°F |
| Connection Size | 3" FPT |
| Shaft Dia. | 1.375" |
| Min Sheave Dia. | 8" |
| Drive End Lubrication | Oil |
| Gear End Lubrication | Oil |
| Oil Sump Gear End Horiz Config | 52.1 oz |
| Oil Sump Gear End Vert Config | 28.3 oz |
| Oil Sump Drive End Horiz Config | 31 oz |
| Oil Sump Drive End Vert Config | 16 oz |
| Bare Unit Weight | 250 lbs |
| Container | Wood Skid |
| Skid Size (L x W x H) | 32" x 29" x 31" |
| Shipping Weight on Skid | ~305 lbs |
| Recommended to Ship Via | Truck |



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Repair Center

816-207-0090

Sound Enclosures

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Spool Pieces

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Oil and Grease

Silencers & Filters

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Air Handling Equipment

Screw Conveyors

