



# Upsweep Exhaust



29-0094  
Installed



30-0580

**Chrome Knucklehead Upsweep Pipe Set** includes front and rear upsweep pipe set for Rigid frames. Front Pipe is 2 piece type. Use 1 3/4" extensions or mufflers.

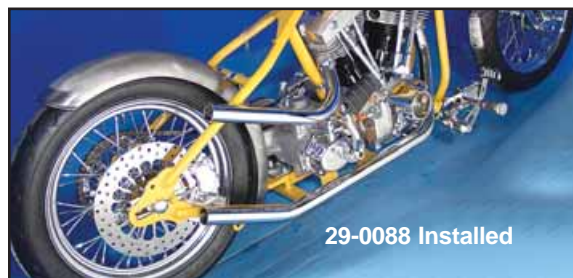
| VT No.  | Type            |
|---------|-----------------|
| 29-0094 | Upsweep         |
| 30-0580 | Stacked Upsweep |
| 31-9920 | End Clamps      |
| 31-2101 | P-Clamps        |



29-0094



29-0090 Installed



29-0088 Installed



30-3205 Installed



30-3153



30-3155

**Shot Gun Drag Pipe Sets** for Rigid or Swing Arm models as noted. Bracket not supplied. Note type of front pipe. Outside is a 2 piece set, flat pipe type is 3 piece set.

| VT No.    | Model       | F Pipe  | Frame       |
|-----------|-------------|---------|-------------|
| 30-3153   | Knucklehead | Flat    | Rigid       |
| 30-3204** | Knucklehead | Flat    | Rigid       |
| 30-3150   | Panhead     | Outside | Rigid       |
| 30-0548*  | Panhead     | Flat    | Rigid (Std) |
| 30-3163   | Panhead     | Flat    | Rigid       |
| 30-3205** | Panhead     | Flat    | Rigid       |
| 30-3149   | Panhead     | Flat    | Swing Arm   |
| 30-3164   | Shovelhead  | Flat    | Rigid       |
| 30-3155   | Shovelhead  | Outside | Rigid       |

\*Note: Fits STD heads.

\*\*Note: Side by side shorty

**Up Sweep Header Sets** with brackets will accept straight fish-tail extensions or mufflers which must be purchased and mounted separately.

| VT No.  | Model            | Year    | Note/Frame   |
|---------|------------------|---------|--------------|
| 29-0092 | Panhead          | 1948-57 | #1 Rigid     |
| 29-0093 | Panhead          | 1958-65 | #1 Swing Arm |
| 29-0091 | Early Shovelhead | 1966-69 | #4 Swing Arm |
| 29-0090 | Early Shovelhead | 1966-69 | #1-2-3 Rigid |
| 29-0088 | Shovelhead       | 1970-84 | #2 Rigid     |
| 29-0085 | Shovelhead       | 1970-84 | #4 Swing Arm |

1. Features 'S' type front pipe for better groundclearance. Three piece system.
2. Will not fit with electric start wrap around oil tank.
3. To be used with hydraulic brakes only.
4. Can only be used with FXE type Battery y Box

# Shot Gun Drag Pipe



30-3164

**Shot Gun Exhaust Systems** fit Rigid or FXST-FLST frames only. Will not fit frame with shocks unless noted. Available as a drag pipe with slash cut ends or with tapered m ufler. All pipes 1 3/4" O.D. unless noted. Drag pipe lengths are noted.

| Tapered Drag | Length    | Fits                                  |
|--------------|-----------|---------------------------------------|
| 29-0103      | 30-3158   | 40" 1970-84 Shovelhead Kickstart only |
| 29-0156      | 30-3155   | 40" 1966-69 Shovelhead                |
| —            | 30-3210*  | 40" 1970-84 FX-FXE                    |
| —            | 30-0357** | 34" 1966-84 FX-FL                     |
| —            | 30-3164   | 40" 1966-84 FX-FL                     |

\*Note: 40" Pipe Set clears shocks and FXE Battery. Designed for swing out kick arm VT No. 17-0307.

\*\*Note: 34" pipe is header set. No slash cut