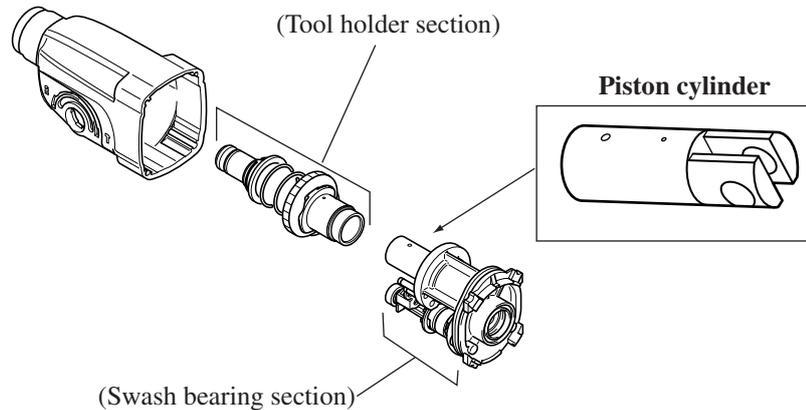


# T ECHNICAL INFORMATION



66838

- Subject** ▶ Change of Piston Cylinder
- For Models** ▶ HR2450, HR2450F, HR2451, HR2452, BHR200
- Country** ▶ All countries
- Description** ▶ Material and heat treatment of Piston Cylinder have been changed.  
Surface treatment of Piston Cylinder has been eliminated.



## For HR2450, HR2450F, HR2451, HR2452

|                   | ▶ Current        | ▶ New           |
|-------------------|------------------|-----------------|
| Material          | A2014            | SC100           |
| Surface treatment | Hardened Alumite | Eliminated      |
| Color             | Silver           | Lustrous silver |

## For BHR200

|                   | ▶ Current | ▶ New      |
|-------------------|-----------|------------|
| Material          | A2014     | SC100      |
| Surface treatment | Tufram    | Eliminated |
| Color             | Gold      | Silver     |

## Interchangeability(I/C)

| Item No. | Current part                |  | Q'ty | I/C | New part                    |  | Q'ty | Note                                   |
|----------|-----------------------------|--|------|-----|-----------------------------|--|------|--|
| 032      | Piston Cylinder<br>331632-5 |  | 1    | Yes | Piston Cylinder<br>331632-5 |  | 1    | For HR2450, HR2450F,<br>HR2451, HR2452 |
| 031      | Piston Cylinder<br>317380-0 |  | 1    | Yes | Piston Cylinder<br>317380-0 |  | 1    | For BHR200                             |

## Implementation

HR2450, HR2450F, HR2451, HR2452: To be informed later.  
BHR200: From serial No. 53287E (August 2002)