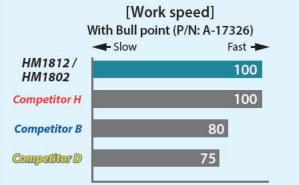
## **Performance Comparison**

Note: 1. The test results depend to a great extent on the hardness of materials, etc.

2. Numbers in the chart below are relative values when the capacity of Competitor H is indexed at 100.

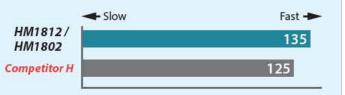
Test conditions: Without cord reel

Test material: Concrete with compressive strength of 40N/mm<sup>2</sup>



## With Self sharpening bull point

(P/N: B-10372 for metric countries, B-45559 for inch countries)



## Self sharpening bull point



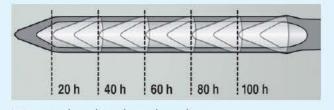
This technology ensures our steels remain sharp and efficient throughout their life

With a higher removal rate and no repeated re-sharpening these new steels reduce down time and significantly more



- · No re-sharpening necessary
- No work interruption
- due to resharpening

Parts No. (mm) B-45559 (lnch) B-10372



Unique star-shape design keeps always sharp

# See the Result of AVT Comparison of Vibration level\* and Time to reach ELV (Exposure Limit of Vibration)\*\* \*It is known as the tri-axial value and value at Directive of A(8). \*\*It means the maximum amount of vibration that an operator may be exposed to on any single day. 100 150 200 250 300 HM1812 284mir 245mir Competitor H Competitor B

## Accessories







Hammer cart For easy job site mobility Part No. D-54972



## **Electric Breaker** HM1812 / HM1802 1-1/8": 28.6mm Hex shank HM1812 HM1802 843x210x608mm (33-1/4"x8-1/4"x24") 31.3kg (69.1lbs) 843x210x608mm (33-1/4"x8-1/4"x24") 29.4kg (64.7lbs) Double Insulation 28.6mm Hex Shank Soft Start Bull point, Hex wrench

weight according to EPTA-Procedure 01/2003 Items of standard equipment and specifications may vary by country or area



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## Performance Comparison

Note: 1. The test results depend to a great extent on the hardness of materials, etc.

Numbers in the chart below are relative values when the capacity of Competitor H is indexed at 100.

Test conditions: Without cord reel

HM1812/

HM1802

Competitor H

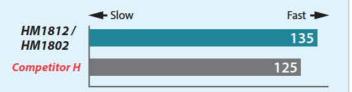
Competitor B

Competitor D

Test material: Concrete with compressive strength of 40N/mm<sup>2</sup>

# [Work speed] With Bull point (P/N: A-17326) ← Slow Fast ← 100

# With Self sharpening bull point (P/N: B-10372 for metric countries, B-45559 for inch countries)



## Self sharpening bull point



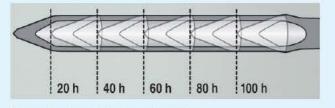
This technology ensures our steels remain sharp and efficient throughout their life

With a higher removal rate and no repeated re-sharpening these new steels reduce down time and significantly more cost effective.



- No re-sharpening necessary
- No work interruption
- due to resharpening
- No service of

Parts No. (mm) B-45559 (lnch) B-10372



Unique star-shape design keeps always sharp

# Comparison of Vibration level\* and Time to reach ELV (Exposure Limit of Vibration)\*\* \*It is known as the tri-axial value and value at Directive of A(8). \*\*It means the maximum amount of vibration that an operator may be exposed to on any single day. Time to reach ELV (min) 50 100 150 200 250 300 HM1812 Competitor H Vibration 7.0m/s² 245min Competitor B Nibration 7.0m/s² 188min

### Accessories







Hammer cart For easy job site mobility Part No. D-54972



## 

weight according to EPTA-Procedure 01/2003 Items of standard equipment and specifications may vary by country or area.





ADVANCED

**Vibration Control** 

**ANTI VIBRATION TECHNOLOGY** 

HM1812 only



Soft no-load function

Vibration absorbing housing

almost free from damages and scratches

LED light to indicate

to replace carbon brush

energization of electric circuit

LED light to indicate the time



Soft no-load function

Vibration absorbing housing

almost free from damages and scratches

energization of electric circuit

LED light to indicate the time

to replace carbon brush