

THE AMAZING NEW 8 SERIES

Introducing the XAS 88 compressor

Sustainable Productivity

Atlas Copco

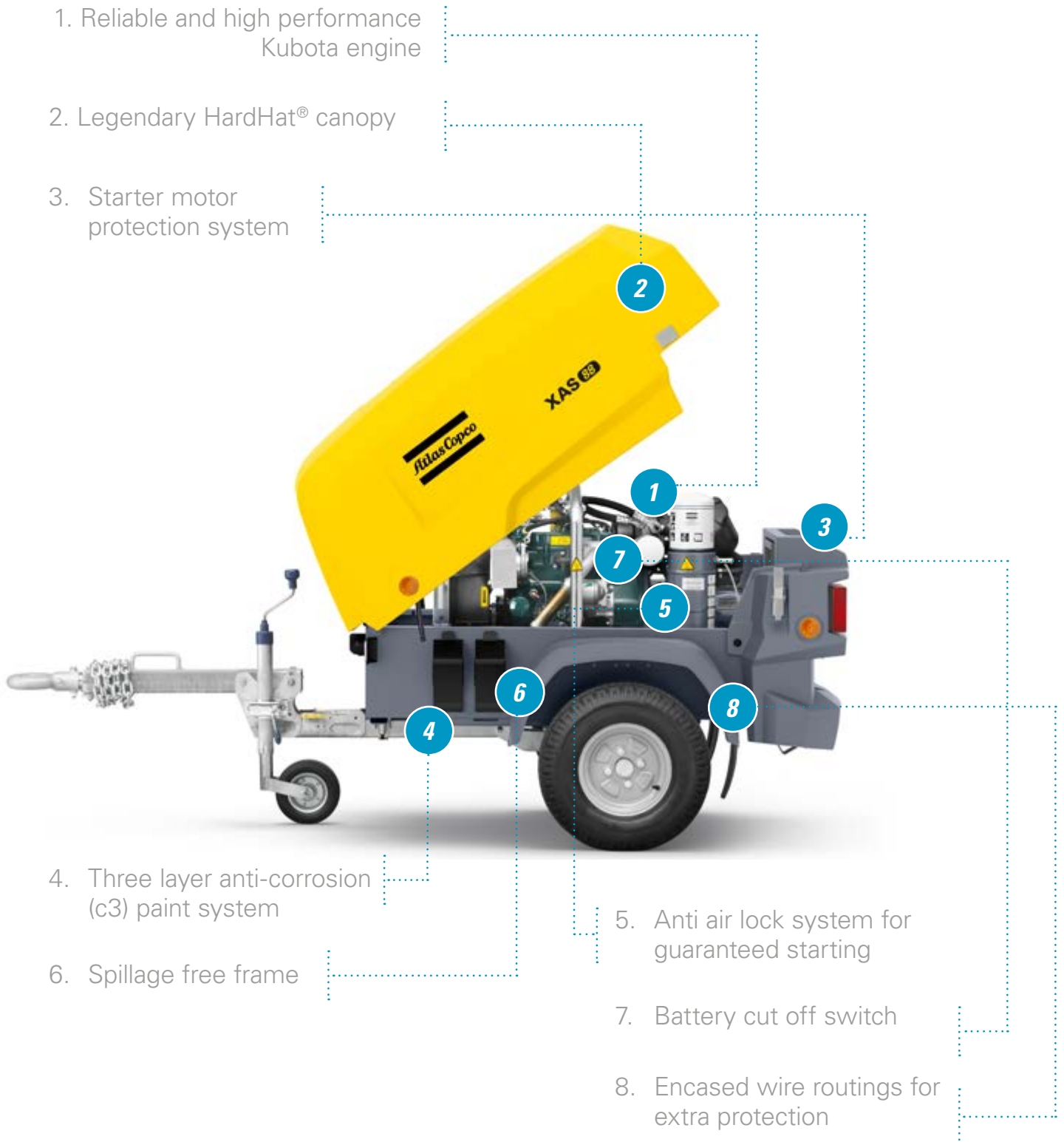


European model shown on cover

THE XAS 88

The new XAS 88 is the result of over a decade of continuous development. The result is a compressor which is durable, lightweight and compact.

However, we understand that this means nothing without efficiency. Efficiency can mean many things, including reduced service time, fuel consumption or increased utilization. The 8 Series ticks all the boxes when it comes to delivering outstanding performance in all of these categories.



8 STEP SIMPLE SERVICE

1

Draining
all liquids



Centralized
draining point

2

Drain and replace
compressor oil



Accessible drain point
below vessel

3

Drain and replace
engine oil



Easy inlet pour

4

Replace engine
air filter



Easy clip in
changeable filter

5

Replace compressor
air filter



Easy clip in
changeable filter

6

Replace engine
oil filter



Easily
accessible spin on
engine oil filter

7

Replace compressor
oil filter



Easily
accessible spin on
compressor oil filter

8

Replace compressor
separator element



Easily
accessible spin on
separator element



**ALL THIS CAN BE DONE IN
MINUTES – NOT HOURS, WITH
NO SPECIAL TOOLS NEEDED**

**FULLY
GUARANTEED
SERVICE COSTS**

2 OR 3 YEAR PLAN

less
than **1\$**
per day

| Performance | | XAS 88 |
|--|---------|--------|
| Normal effective working pressure | Psi (g) | 100 |
| Free air delivery | CFM | 175 |
| Max. ambient temperature at sea level | °C | 50 |
| Min. starting temperature | °C | -10 |
| Min. starting temperature (cold start aid) | °C | -20 |

| Engine | | |
|-----------------------------------|-------|-----------|
| Engine brand | | Kubota |
| Engine model | | V1505 iT4 |
| Number of cylinders | | 4 |
| Power output @ normal shaft speed | hp | 45 |
| Full load rpm | rpm | 3000 |
| Unload rpm | rpm | 1850 |
| Fuel consumption | L/ hr | 7.6 |

| Capacity | | |
|----------------|-----------|------------|
| Engine oil | L/ US Gal | 5.5 / 1.45 |
| Compressor oil | L/ US Gal | 7.7 / 2.05 |
| Fuel tank | L/ US Gal | 60 / 15.85 |

| Dimensions : box unit | | |
|-----------------------|--------|------|
| Length | inches | 76 |
| Width | inches | 46 |
| Height | inches | 45 |
| Weight box | lbs | 1433 |

| Transport dimensions : undercarriage | | |
|--------------------------------------|--------|------|
| Length | inches | 90 |
| Width | inches | 53 |
| Height | inches | 55 |
| Weight portable | lbs | 1650 |

Never use compressed air as breathing air without prior purification in accordance with local legislation and standards.



ISO STANDARDS

Atlas Copco's fully implemented Quality Management and Environmental Management systems in the design and manufacturing of these units fulfill the requirements of ISO 9001 and ISO 14001 & OHSAS 18001. The range has also been given the certificate tested according to ISO 1217:2009-annex D.

| | |
|---------------------------------------|--|
| 8 SERIES | up to 250 lbs LIGHTER THAN COMPARABLE MODELS |
| 1 completely new screw element | Compressor oil service once in 2 Years |
| under 60 minutes service time | 11 years development of legendary HardHat® Canopy |
| 12% more fuel efficient | 15% smaller footprint |
| | 100% guaranteed Buy-back value |

COMMITTED TO SUSTAINABLE PRODUCTIVITY

Atlas Copco's Portable Energy division has a forward-thinking philosophy. For us, creating customer value is all about anticipating and exceeding your future needs – while never compromising our environmental principles. Looking ahead and staying ahead is the only way we can ensure we are your long term partner.

www.atlascopco.com

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