

makes a difference









THE INDUSTRY SPECIALISTS.

Robust. Versatile. Fully hydraulic.

KM 130/300 R



High capacity and power for heavy-duty use.

This powerful sweeper with fully hydraulic traction drive and sweeping system cleans all industrial surfaces effortlessly – from fine dust to construction waste. High working and transport speed and simple no-tools brush cylindrical replacement shorten prep times and increase efficiency. The battery version KM 130/300 R Bp ensures professional cleanliness even in noise-sensitive indoor areas.















1 Rugged construction

Solid steel frame.

Fully hydraulic traction drive.

2 Efficient long-life filter

Flat fold filter with 59 ft2 filter area.

Effective filter cleaning with dual scraper for dust free sweeping.

3 User-friendly design

Easy-Operation design.

Easy to get in and out.

Extremely service-friendly.

4 Long run times

Battery or LPG drive available.

Emission-free and environmental friendly.

Low-noise level.

KM 150/500 R



Maximum performance for the toughest jobs.

Built for the toughest jobs with its robust steel chassis, durable and reliable components and an outstanding dust filter system, this machine fits well in heavy duty industrial environments. If a low noise level or emission-free work is required, the battery version is the only one in the market in this size. The KM 150/500 enables high working and transport speeds, low-maintenance, fully hydraulic traction drive and sweeping system.















1 Efficient filter system

Flat fold filter with 75 ft2 filter area.

Effective filter cleaning with dual scraper for dust free sweeping.

3 Easy to service

Perfect access to service relevant parts.

Main cylindrical broom and filter can be replaced without tools.

2 Comfortable workplace

All controls are clearly arranged and easy to reach.

All displays in operator's field of vision.

4 Long run times

Battery or LPG-drive.

Emission-free and environmental friendly.

Low-noise level.

Technical data and equipment.



KM 130/300 R BP / KM 130/300 R BP 2SB KM 130/300 R LPG / KM 130/300 R LPG 2SB ■ Easy cylindrical brush replacement without tools ■ Easy cylindrical brush replacement without tools ■ Fully bydraulic drive and sweeping system ■ Fully bydraulic drive and sweeping system

■ Easy cylindrical brush replacement without tools
■ Fully hydraulic drive and sweeping system
■ High working and transport speed
■ High working and transport speed

ΤΕCΗΝΙζΑΙ ΠΑΤΑ

| TECHNICAL DATA | | | |
|--------------------------------|---------|---|---|
| Drive | | DC motor | Four-stroke Lpg engine - Kubota |
| Power | | 36 V / 5 kw | 17.5 kW |
| Max. area performance - 2 SB | ft2 / h | 139,932 (13,000 m2/h) | 139,932 (13,000 m2/h) |
| Working width - main broom | inches | 39 (1000 mm) | 39 (1000 mm) |
| Working width with 1/2 brushes | inches | 51 (1300mm) / 61 (1550 mm) | 51 (1300mm) / 61 (1550 mm) |
| Waste container capacity | gallons | 81 (300 l) | 81 (300 l) |
| Climbing capacity | % | 12 | 18 |
| Working speed | mph | 4 (6 km/h) | 6 (10 km/h) |
| Filter area | ft2 | 59 (5.5 m2) | 59 (5.5 m2) |
| Weight | lbs. | 2,900 (1,315 kg) | 1,875 (850 kg) |
| Dimensions (L x W x H) | inches | 81" x 52" x 56" (2150 mm x 1330 mm x 1430 mm) | 81" x 52" x 56" (2150 mm x 1330 mm x 1430 mm) |

EQUIPMENT

| Product | Order No. | Description |
|----------------------|-------------|---|
| KM 130/300 R Bp | 9.841-326.0 | KM 130/300 R Bp STL |
| KM 130/300 R Bp | 9.841-327.0 | KM 130/300 R Bp, Overhead Guard, STL |
| KM 130/300 R Bp | 9.841-328.0 | KM 130/300 R Bp, Overhead Guard, Front/Rear Lights, STL |
| KM 130/300 R Bp 2SB | 9.841-329.0 | KM 130/300 R Bp 2SB STL |
| KM 130/300 R Bp 2SB | 9.841-330.0 | KM 130/300 R Bp 2SB, Overhead Guard, STL |
| KM 130/300 R Bp 2SB | 9.841-331.0 | KM 130/300 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL |
| KM 130/300 R Bp | 9.841-332.0 | KM 130/300 R Bp STL High-Efficiency Charger |
| KM 130/300 R Bp | 9.841-333.0 | KM 130/300 R Bp, Overhead Guard, STL, High-Efficiency |
| KM 130/300 R Bp | 9.841-334.0 | KM 130/300 R Bp, Overhead Guard, Front/Rear Lights, STL High-Efficiency Charger |
| KM 130/300 R Bp 2SB | 9.841-335.0 | KM 130/300 R Bp 2SB STL High-Efficiency Charger |
| KM 130/300 R Bp 2SB | 9.841-336.0 | KM 130/300 R Bp 2SB, Overhead Guard, STL, High-Efficiency |
| KM 130/300 R Bp 2SB | 9.841-337.0 | KM 130/300 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL |
| KM 130/300 R Lpg | 9.841-398.0 | KM 130/300 R Lpg Base machine (1 side brush) |
| KM 130/300 R Lpg | 9.841-402.0 | KM 130/300 R Lpg Base machine with Overhead Guard |
| KM 130/300 R Lpg | 9.841-403.0 | KM 130/300 R Lpg Base machine with Overhead Guard and Working Lights |
| KM 130/300 R Lpg 2SB | 9.841-399.0 | KM 130/300 R Lpg 2SB |
| KM 130/300 R Lpg 2SB | 9.841-400.0 | KM 130/300 R Lpg 2SB with Overhead Guard |
| KM 130/300 R Lpg 2SB | 9.841-401.0 | KM 130/300 R Lpg 2SB with Overhead Guard and Working Lights |

EQUIPMENT

| EQUIPMENT | | | | | | | | | | | | | | | | | | |
|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| STL (Steel Case Battery) | | | | | | | | | | | | • | | | | | | |
| Overhead Guard | | | | | | | | | | | | | | | | | | - |
| Front/Rear Lights | | | - | | | - | | | - | | | - | | | - | | | - |
| Standard Charger | | | | | | | | | | | | | | | | | | |
| High-Efficiency Charger | | | | • | | • | | | | - | | • | | | | | | |
| Warning Beacon | | | | | | | | - | - | - | | - | | | | | | |
| Rear Back-up Alarm | | - | - | - | | - | - | - | - | - | | • | | • | - | - | - | • |
| Steel Hopper | | - | | | | | | - | - | - | | - | | | | | | |
| Order No. | 9.841-326.0 | 9.841-327.0 | 9.841-328.0 | 9.841-332.0 | 9.841-333.0 | 9.841-334.0 | 9.841-329.0 | 9.841-330.0 | 9.841-331.0 | 9.841-335.0 | 9.841-336.0 | 9.841-337.0 | 9.841-398.0 | 9.841-402.0 | 9.841-403.0 | 9.841-399.0 | 9.841-400.0 | 9.841-401.0 |

 $[\]blacksquare$ Included in delivery. \square Available accessories.

Accessories.











STANDARD ACCESSORIES (INCLUDED)

| • | | |
|-------------|--|-------|
| Order No. | Description | Image |
| 6.987-438.0 | Main Cylindrical Brush, regular, 39" (1000 mm) - standard for Bp machine | |
| 4.515-328.0 | Front Wheel, solid rubber, puncture-proof, non-marking (set of 2) | 1 |
| 6.988-158.0 | Flat pleat filter, green, standard - 2 required to fill the filter compartment | |
| 8.636-996.0 | Battery, 36V, 374 Ah Steel Case | |
| 8.640-032.0 | Battery charger, 36V, standard | |
| 8.639-416.0 | Battery charger, 36V, High-Efficiency (required in California & Oregon) | |
| 6.987-083.0 | Side Brush, regular | |

OPTIONAL ACCESSORIES

| OPTIONAL A | CCESSORIES | |
|-------------|--|-------|
| Order No. | Description | Image |
| 6.987-439.0 | Main Cylindrical Brush, hard, 39" (1000 mm) | |
| 6.987-460.0 | Main Cylindrical Brush, soft, 39" (1000 mm) | |
| 6.987-440.0 | Main Cylindrical Brush, soft, natural 39" (1000 mm) | |
| 8.638-972.0 | Left Side Broom Kit. Factory install only. | |
| 6.987-519.0 | Flat pleat filter, white - 2 required to fill the filter compartment | 2 |
| 4.515-332.0 | Front Wheel, pneumatic (set of 2) | |
| 8.636-955.0 | Overhead Guard. Factory install only. | |
| 8.636-956.0 | Overhead Guard w/windscreen & wiper. Factory install only. | 3 |
| 8.636-889.0 | Dust control cover for side brush. Factory install only. | |
| 6.905-773.0 | Side Brush, hard | |
| 6.905-620.0 | Side Brush, soft | |
| 6.905-619.0 | Side Brush, hard steel bristles | |
| 8.636-953.0 | Front/Rear Light kit. Factory install only. | 4 |
| 8.636-957.0 | Closed Cab w/plastic curtains. Factory install only. | 5 |
| 8.640-256.0 | Comfort Seat | |
| 8.640-208.0 | Seat Belt | |
| 8.638-973.0 | Water spray dust control system. Factory install only. | |

Technical data and equipment.



KM 150/500 R BP / KM 150/500 R BP 2SB

KM 150/500 R LPG / KM 150/500 R LPG 2SB

- High working and transport speed
- Fully hydraulic drive and sweeping system
- Low maintenance

| TECHNICAL DATA | | | |
|--------------------------------|---------|---|---|
| Drive | | DC motor | Four-stroke Lpg engine / Kubota |
| Power | | 48 V / 10 KW | 22 KW |
| Max. area performance - 2 SB | ft²/h | 193,752 (18,000 m2/h) | 193,752 (18,000 m2/h) |
| Working width - main broom | inches | 47 (1200 mm) | 47 (1200 mm) |
| Working width with 1/2 brushes | inches | 59 (1500 mm) / 71 (1800 mm) | 59 (1500 mm) / 71 (1800 mm) |
| Waste container capacity | gallons | 132 (500 l) | 132 (500 l) |
| Climbing capacity | % | 12 | 18 |
| Working speed | mph | 5 (8 km/h) | 7 (12 km/h) |
| Filter area | ft² | 75 (7 m2) | 75 (7 m2) |
| Weight | lbs. | 5,650 (2,563 kg) | 3,119 (1,415 kg) |
| Dimensions (L x W x H) | inches | 96" x 61" x 65" (2442 mm x 1550 mm x 1640 mm) | 96" x 61" x 65" (2442 mm x 1550 mm x 1640 mm) |

EQUIPMENT

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|----------------------|-------------|--|
| Product | Order No. | Description |
| KM 150/500 R Bp | 9.841-338.0 | KM 150/500 R Bp, STL |
| KM 150/500 R Bp | 9.841-339.0 | KM 150/500 R Bp, Overhead Guard, STL |
| KM 150/500 R Bp | 9.841-340.0 | KM 150/500 R Bp, Overhead Guard, Front/Rear Lights, STL |
| KM 150/500 R Bp | 9.841-344.0 | KM 150/500 R Bp, STL |
| KM 150/500 R Bp | 9.841-345.0 | KM 150/500 R Bp, Overhead Guard, STL |
| KM 150/500 R Bp | 9.841-346.0 | KM 150/500 R Bp, Overhead Guard, Front/Rear Lights, STL |
| KM 150/500 R Bp 2SB | 9.841-341.0 | KM 150/500 R Bp 2SB, STL |
| KM 150/500 R Bp 2SB | 9.841-342.0 | KM 150/500 R Bp 2SB, Overhead Guard, STL |
| KM 150/500 R Bp 2SB | 9.841-343.0 | KM 150/500 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL |
| KM 150/500 R Bp 2SB | 9.841-347.0 | KM 150/500 R Bp 2SB, STL, High-Efficiency Charger |
| KM 150/500 R Bp 2SB | 9.841-348.0 | KM 150/500 R Bp 2SB, Overhead Guard, STL, High-Efficiency Charger |
| KM 150/500 R Bp 2SB | 9.841-349.0 | KM 150/500 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL, High-Efficiency Charger |
| KM 150/500 R Lpg | 9.841-404.0 | KM 150/500 R Lpg |
| KM 150/500 R Lpg | 9.841-408.0 | KM 150/500 R Lpg with Overhead Guard |
| KM 150/500 R Lpg | 9.841-409.0 | KM 150/500 R Lpg with Overhead Guard and Working Lights |
| KM 150/500 R Lpg 2SB | 9.841-405.0 | KM 150/500 R Lpg 2SB |
| KM 150/500 R Lpg 2SB | 9.841-406.0 | KM 150/500 R Lpg 2SB, Overhead Guard |
| KM 150/500 R Lpg 2SB | 9.841-407.0 | KM 150/500 R Lpg 2SB, Overhead Guard and Working Lights |
| | | |

EQUIPMENT

| EQUIPMENT | | | | | | | | | | | | | | | | | | |
|--------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| STL (Steel Case Battery) | | | | | | | | | | | | | | | | | | |
| Overhead Guard | | | | | | | | | | | | | | | | | | |
| Front/Rear Lights | | | | | | - | | | - | | | - | | | - | | | • |
| Standard Charger | | | | | | | | | | | | | | | | | | |
| High-Efficiency Charger | | | | | - | | | | | | | - | | | | | | |
| Warning Beacon | | | | | | | | | | | | | | | | | | |
| Rear Back-up Alarm | | | | • | • | | | • | - | - | • | • | - | - | - | - | • | • |
| Steel Hopper | | | | - | | | | - | | | - | - | | - | - | | | |
| Order No. | .841-338.0 | .841-339.0 | .841-340.0 | .841-344.0 | .841-345.0 | .841-346.0 | .841-341.0 | .841-342.0 | .841-343.0 | .841-347.0 | .841-348.0 | .841-349.0 | .841-404.0 | .841-408.0 | .841-409.0 | .841-405.0 | .841-406.0 | .841-407.0 |

Accessories.











STANDARD ACCESSORIES (INCLUDED)

| Order No.DescriptionImage6.987-083.0Side Brush, regular16.987-085.0Main Cylindrical Brush, regular, 47" (1200 mm) - standard for Bp machine-4.515-329.0Front Wheel, solid rubber, puncture-proof (set of 2)-6.988-159.0Flat pleat filter, green, standard - 2 required to fill the filter compartment-8.636-896.0Battery, 24V, 721 Ah Steel Case - 2 required-8.637-291.0Battery charger, 48V, standard8.637-293.0Battery charger, 48V, High-Efficiency (required in Calif. & Oregon) | 5 17115 7115 7 | 1000001110 (11100010) | |
|---|----------------|--|-------|
| 6.987-083.0 Side Brush, regular 6.987-085.0 Main Cylindrical Brush, regular, 47" (1200 mm) - standard for Bp machine 4.515-329.0 Front Wheel, solid rubber, puncture-proof (set of 2) 6.988-159.0 Flat pleat filter, green, standard - 2 required to fill the filter compartment 8.636-896.0 Battery, 24V, 721 Ah Steel Case - 2 required 8.637-291.0 Battery charger, 48V, standard | Order No. | Description | Image |
| 6.987-085.0 Main Cylindrical Brush, regular, 47" (1200 mm) - standard for Bp machine 4.515-329.0 Front Wheel, solid rubber, puncture-proof (set of 2) 6.988-159.0 Flat pleat filter, green, standard - 2 required to fill the filter compartment 8.636-896.0 Battery, 24V, 721 Ah Steel Case - 2 required 8.637-291.0 Battery charger, 48V, standard | | Warning Beacon | 1 |
| 4.515-329.0 Front Wheel, solid rubber, puncture-proof (set of 2) 6.988-159.0 Flat pleat filter, green, standard - 2 required to fill the filter compartment 8.636-896.0 Battery, 24V, 721 Ah Steel Case - 2 required 8.637-291.0 Battery charger, 48V, standard | 6.987-083.0 | Side Brush, regular | |
| 6.988-159.0 Flat pleat filter, green, standard - 2 required to fill the filter compartment 8.636-896.0 Battery, 24V, 721 Ah Steel Case - 2 required 8.637-291.0 Battery charger, 48V, standard | 6.987-085.0 | Main Cylindrical Brush, regular, 47" (1200 mm) - standard for Bp machine | |
| 8.636-896.0 Battery, 24V, 721 Ah Steel Case - 2 required 8.637-291.0 Battery charger, 48V, standard | 4.515-329.0 | Front Wheel, solid rubber, puncture-proof (set of 2) | |
| 8.637-291.0 Battery charger, 48V, standard | 6.988-159.0 | Flat pleat filter, green, standard - 2 required to fill the filter compartment | |
| | 8.636-896.0 | Battery, 24V, 721 Ah Steel Case - 2 required | |
| 8.637-293.0 Battery charger, 48V, High-Efficiency (required in Calif. & Oregon) | 8.637-291.0 | Battery charger, 48V, standard | |
| | 8.637-293.0 | Battery charger, 48V, High-Efficiency (required in Calif. & Oregon) | |

OPTIONAL ACCESSORIES

| Order No. | Description | Image |
|-------------|--|-------|
| 6.905-773.0 | Side Brush, hard | |
| 6.905-620.0 | Side Brush, soft | |
| 6.905-619.0 | Side Brush, hard steel bristles | |
| 8.636-953.0 | Front/Rear Light kit. Factory install only. | 2 |
| 8.640-256.0 | Comfort Seat | |
| 8.640-208.0 | Seat Belt | |
| 6.987-436.0 | Main Cylindrical Brush, hard, 47" (1200 mm) | |
| 6.987-437.0 | Main Cylindrical Brush, soft, natural 47" (1200 mm) | |
| 8.636-989.0 | Left Side Broom kit. Factory install only. | 3 |
| 6.987-177.0 | Flat pleat filter, white - 2 required to fill the filter compartment | |
| 8.638-992.0 | Dust control cover for side brush. Factory install only. | 4 |
| 8.638-990.0 | Overhead Guard. Factory install only. | 5 |
| 8.638-991.0 | Overhead Guard w/windscreen & wiper. Factory install only. | |
| 8.638-975.0 | Water spray dust control system (factory install only) | |
| | | |

Please contact us for more information:

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