

Z-FORCE LZ COMMERCIAL SPECIFICATION SHEETS 2014

2014

Specification Sheets

CC

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| | | | | |
|---------------------|----------------------------------|-------------|-------------------|-------------|
| ZF LZ48 Comm | 23 H.P. Confidant | Twin | Dual Hydro | 2014 |
| ZF LZ60 Comm | 23.5 H.P. Command Pro | Twin | Dual Hydro | 2014 |

MODEL: ZF Comm LZ48 KH

YEAR: 2014

Factory Model Number: 53ATDAGB050

23 H.P. Hydro Drive
Electric P.T.O. / 48" Fabricated Deck

GENERAL INFO:

| | |
|----------------------|---------------------|
| Length (Over-All) | 70.0" |
| Width (Over-All) | Not Available |
| Height (Over-All) | Not Available |
| Ground Clearance | Not Available |
| Weight (Approximate) | 745 lbs. |
| Engine Type | Gas (Air Cooled) |
| Electrical System | 12v Negative Ground |

GENERAL INFO:

| | |
|-------------------------|-----------------------|
| Wheelbase | 43.0" |
| Tread Front/Rear | Rib/Turf |
| Turning Radius | 0" |
| Front Wheel Tire Size | 13" x 6.5"-6" |
| Rear Wheel Tire Size | 22" x 9.5"-12" |
| Trans/Differential Type | Aluminum, Intergrated |
| Forward Speed | 0-8.5 mph |
| Reverse Speed | 0-3.0 mph |

ENGINE SPECS:

| | |
|--|----------------------|
| Make | Kohler |
| Model Series | Confidant (Vertical) |
| Model/Type/Spec | ZT730-3011 |
| No. Of Cylinders | 2 |
| Horse Power <small>Rated By Manufacturer</small> | 23 HP (17.2 kW) |
| Peak Torque | Not Available |
| Displacement | 45.6 cu in. (747cc) |
| Bore | 3.27" |
| Stroke | 2.72" |

ENGINE SPECS:

| | |
|------------------------|-------------------|
| Idle Speed | 1550 R.P.M. |
| Max. Speed (No Load) | 3600 R.P.M. |
| Max. Speed (Full Load) | 3450 R.P.M. |
| Valve Lash (Intake) | 0.006" (0.152 mm) |
| Valve Lash (Exhaust) | 0.006" (0.152 mm) |
| Ignition Type | Electronic |
| Spark Plug Gap | 0.030" |
| Mag Air Gap | 0.008"-0.012" |

CAPACITIES:

| | |
|-----------------------|-----------------------------------|
| Engine Crankcase | 2.0 qts. (A) |
| Coolant | Not Applicable |
| Transmission | 2.0 qts. Transaxles/Reservoir (B) |
| Transaxle | Not Applicable |
| Creeper Drive Housing | Not Applicable |
| Front Axle | Not Applicable |
| Fuel Tank | 2.8 gal. x Two (5.6 gal. Total) |

FLUIDS:

| | |
|-------------------------------|-----------|
| (A) SAE 10W30 | 737-3030A |
| (B) Drive System + Fluid | 737-3120 |
| (C) 135H EP Gear Lube 85W-140 | 737-3065 |
| (D) 251 EP Chassis Lubricant | 737-3034 |

ENGINE MAINTENANCE PARTS:

| | |
|-------------|----------------|
| Air Filter | KH-16-083-01-S |
| Pre Filter | KH-16-083-02-S |
| Oil Filter | KH-52-050-02-S |
| Fuel Filter | KH-24-050-13-S |
| Spark Plug | KH-12-132-02-S |
| Armature | KH-32-584-06-S |
| Points | Not Applicable |
| Carb Kit | Not Available |

TRACTOR MAINTENANCE PARTS:

| | |
|---------------------|----------------|
| Transmission Filter | HG-52114P |
| Voltage Regulator | KH-41-403-10-S |
| Muffler | 751-11879B |
| Battery | 925-1707D |
| P.T.O. Clutch | 917-05188 |

ENGINE:

| | |
|-----------------|------------------|
| Complete Engine | KH-ZT730-3011 |
| Short Block | KH-16-522-04 (A) |
| Mini Block | Not Available |

WARRANTY:

| | |
|---------------------|-------------------|
| Limited Residential | 3 Year / 180 Hrs. |
| Engine | 3 Year |
| P.T.O. Clutch | 3 Year / 180 Hrs. |

BEIGE POWDERED PAINT CODE -0499

| | |
|--------------------------------|----------|
| Beige Paint (11.5 oz. Aerosol) | 759-3735 |
| Beige Paint (Quart) | 759-3736 |
| Beige Paint (.6 oz. Bottle) | 759-3674 |

YELLOW POWDERED PAINT CODE -4021

| | |
|---------------------------------|--------------|
| Yellow Paint (11.5 oz. Aerosol) | 788S04021 |
| Yellow Paint (Quart) | 788L04021-QT |
| Yellow Paint (.6 oz. Bottle) | 788T04021 |

Part Numbers and Specifications Subject To Change Without Notice.

(A) Available Through Kohler

MODEL: ZF Comm LZ60 KH

YEAR: 2014

Factory Model Number: 53ATDAGB050

23.5 H.P. Hydro Drive
Electric P.T.O. / 60" Fabricated Deck

GENERAL INFO:

| | |
|----------------------|---------------------|
| Length (Over-All) | 70.0" |
| Width (Over-All) | Not Available |
| Height (Over-All) | Not Available |
| Ground Clearance | Not Available |
| Weight (Approximate) | 810 lbs. |
| Engine Type | Gas (Air Cooled) |
| Electrical System | 12v Negative Ground |

GENERAL INFO:

| | |
|-------------------------|-----------------------|
| Wheelbase | 43.0" |
| Tread Front/Rear | Rib/Turf |
| Turning Radius | 0" |
| Front Wheel Tire Size | 13" x 6.5"-6" |
| Rear Wheel Tire Size | 22" x 9.5"-12" |
| Trans/Differential Type | Aluminum, Intergrated |
| Forward Speed | 0-8.5 mph |
| Reverse Speed | 0-3.0 mph |

ENGINE SPECS:

| | |
|--|------------------------|
| Make | Kohler |
| Model Series | Command Pro (Vertical) |
| Model/Type/Spec | CV732-3015 |
| No. Of Cylinders | 2 |
| Horse Power <small>Rated By Manufacturer</small> | 23.5 HP (17.5 kW) |
| Peak Torque | Not Available |
| Displacement | 45.6 cu in. (747cc) |
| Bore | 3.27" |
| Stroke | 2.72" |

ENGINE SPECS:

| | |
|------------------------|---------------|
| Idle Speed | 1550 R.P.M. |
| Max. Speed (No Load) | 3600 R.P.M. |
| Max. Speed (Full Load) | 3450 R.P.M. |
| Valve Lash (Intake) | Hydraulic |
| Valve Lash (Exhaust) | Hydraulic |
| Ignition Type | Electronic |
| Spark Plug Gap | 0.030" |
| Mag Air Gap | 0.008"-0.012" |

CAPACITIES:

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|-----------------------|-----------------------------------|
| Engine Crankcase | 2.0 qts. (A) |
| Coolant | Not Applicable |
| Transmission | 2.0 qts. Transaxles/Reservoir (B) |
| Transaxle | Not Applicable |
| Creeper Drive Housing | Not Applicable |
| Front Axle | Not Applicable |
| Fuel Tank | 2.8 gal. x Two (5.6 gal. Total) |

FLUIDS:

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|-------------------------------|-----------|
| (A) SAE 10W30 | 737-3030A |
| (B) Drive System + Fluid | 737-3120 |
| (C) 135H EP Gear Lube 85W-140 | 737-3065 |
| (D) 251 EP Chassis Lubricant | 737-3034 |

ENGINE MAINTENANCE PARTS:

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|-------------|----------------|
| Air Filter | KH-25-083-01-S |
| Pre Filter | KH-25-083-04-S |
| Oil Filter | KH-12-050-01-S |
| Fuel Filter | KH-24-050-13-S |
| Spark Plug | KH-12-132-02-S |
| Armature | KH-24-584-45-S |
| Points | Not Applicable |
| Carb Kit | Not Available |

TRACTOR MAINTENANCE PARTS:

| | |
|---------------------|----------------|
| Transmission Filter | HG-52114P |
| Voltage Regulator | KH-41-403-10-S |
| Solenoid | KH-25-435-06-S |
| Muffler | 751-11879B |
| Battery | 925-1707D |
| P.T.O. Clutch | 917-05192 |

ENGINE:

| | |
|-----------------|---------------|
| Complete Engine | KH-CV732-3015 |
| Short Block | Not Available |
| Mini Block | Not Available |

WARRANTY:

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|---------------------|-------------------|
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| Engine | 3 Year |
| P.T.O. Clutch | 3 Year / 180 Hrs. |

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| Beige Paint (Quart) | 759-3736 |
| Beige Paint (.6 oz. Bottle) | 759-3674 |

YELLOW POWDERED PAINT CODE -4021

| | |
|---------------------------------|--------------|
| Yellow Paint (11.5 oz. Aerosol) | 788S04021 |
| Yellow Paint (Quart) | 788L04021-QT |
| Yellow Paint (.6 oz. Bottle) | 788T04021 |

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