SUGGESTED LIST PRICES

GASOLINE AND DIESEL BASIC ENGINES





EFFECTIVE SEPTEMBER 1, 2011

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Prices shown are for Kohler Basic Engines. All other specification prices are available on request from Kohler Co. All prices are in U.S. Dollars, FOB factory, Kohler, Wisconsin, U.S.A., and are subject to change without notice. All engine specifications on this price list are subject to change without notice.

Gasoline engine horsepower ratings exceed Society of Automotive Engineers Small Engine Test Code J1940. Actual engine horsepower is lower and affected by, but not limited to, accessories (air cleaner, exhaust, charging, cooling, fuel pump, etc.), application, engine speed, and ambient operating conditions (temperature, humidity, and altitude). For more information, contact Kohler Co. Engine Engineering Department.

Diesel engine horsepower ratings are provided according to ISO 1585. The diesel automotive power rating is according to ISO 1585. Actual diesel engine horsepower is lower and affected by, but not limited to, accessories (air cleaner, exhaust, charging, cooling, etc.), application, engine speed, and ambient operating conditions (temperature, humidity, and altitude). For more information, contact Kohler Co. Engine Engineering Department.

Miscellaneous Information:

All crankshafts rotate counterclockwise when viewed toward the PTO face.

KOHLER Courage, XT

XT-6 (Vertical Shaft) Single Cylinder								
			Spec.	List	Approx.			
Description	HI	P Mode	el No.	Price	Ship Wt. (lb.)			
Standard Features: • Overhead Valve								
Cast Iron Cylinder Bore				DOBBOO D				
Flywheel Ball Upper Main Bearing								
• 149 cc Displacement				-				
Net Peak Torque - 6.3 ft. lbs. @ 2600 rpm			7	= $+$ Y	_			
Net Horsepower - 3.8 hp @ 3600 rpm								
Splash Lubrication								
• Accu-Fill _™ Fuel Tank								
1.1 Liter Fuel Tank				HATEL.				
• 1/4 Turn, Easy Access Extended Yellow Dipstick	K							
Light Weight Flywheel for Lawnmowers								
Fixed Speed @ 3100 rpm					ш			
Internally Vented Carburetor			_ [f]					
 Automotive Style Pleated Air Filter with Foam F 	² reclea	ner	Ш					
 Flywheel Brake 								
 Easy-Pull Recoil Starter with Ergonomic Handle 	е							
 Smart-Choke_{TM}, easy, no prime starting 								
Electronic Ignition								
Front Exit Muffler with Guard								
Internal Fuel Filter								
Black Engine Cover and 6-position recoil								
Resistive Spark Plug Grandale of the OS man Discrete and S. 5/20" BTO Let		4 / 4 11 15	/					
Crankshaft - 25 mm Diameter x 3-5/32" PTO Le The control of the control	-		Key,					
2 #505 Woodruff Slots, Drilled and Tapped 3/8	-24 UN	NF						
SAE J609 Mounting Flange E (8" dia. BC) FDA Phase II. CARP Tier II Exhaust Compliant								
EPA Phase II, CARB Tier II Exhaust CompliantRFI Compliant	L							
* KFI Compliant	3.8	XT-6	XT149-0201*		30			
Standard Features Plus:	3.0	X1-U	X1143-0201		30			
Crankshaft-7/8" (22.225 mm) Diameter x 3								
5/32" (80.1688 mm), 2-#505 Woodruff Key								
Slots, 3/16" Full Key, Drilled and Tapped 3/8"-								
24 UNF	3.8	XT-6	XT149-0202*		30			
Standard Features Plus:								
 Crankshaft-7/8" (22.225 mm) Diameter x 3 								
5/32" (80.1688 mm), 2-#505 Woodruff Key								
Slots, 3/16" Full Key, Drilled and Tapped 3/8"-								
24 UNF								
Electric Start								
 Side Discharge Muffler 								
 Remote variable speed 1800-3300 rpm with 								
choke and kill incorporated								
a Hillity Model								

3.8

XT-6

XT149-0203*

No foam precleaner
 Note: Contact your source of supply for pricing.
 *Limited Quantity Available.

• Utility Model

30

KOHLER Courage, XT

XT-7 (Vertical Shaft) Single Cylinder							
	HF		Spec. No.	List Price	Approx. Ship Wt. (lb.)		
Description Standard Features:	HIF	Wiodei	NO.	FIICE	Ship Wt. (ib.)		
Overhead Valve				,			
Cast Iron Cylinder Bore				DEBBBA			
Flywheel Ball Upper Main Bearing							
173 cc Displacement							
Net Peak Torque - 7.3 ft. lbs. @ 2600 rpm			7	$\overline{}$			
Net Horsepower - 4.8 hp @ 3600 rpm							
Splash Lubrication							
Accu-Fill _{TM} Fuel Tank							
• 1.4 Liter Fuel Tank					└		
 ¼ Turn, Easy Access Extended Yellow Dipstick 	k						
Light Weight Flywheel for Lawnmowers							
• Fixed Speed @ 3100 rpm							
Internally Vented Carburetor			_	[f]			
Automotive Style Pleated Air Filter with Foam I	Preclear	ner					
Flywheel Brake	. coloai						
Easy-Pull Recoil Starter with Ergonomic Handle	е						
 Smart-Choke_{TM}, easy, no prime starting 							
Electronic Ignition							
Front Exit Muffler with Guard							
Internal Fuel Filter							
 Black Engine Cover and 6-position recoil 							
Resistive Spark Plug							
 Crankshaft - 25 mm Diameter x 3-5/32" PTO L 	ength, 1	/4" Full Ke	у,				
2 #505 Woodruff Slots, Drilled and Tapped 3/8	"-24 UN	lF					
 SAE J609 Mounting Flange E (8" dia. BC) 							
 EPA Phase II, CARB Tier II Exhaust Complian 	t						
 RFI Compliant 							
	4.8	XT-7	XT173-3204*		30		
Standard Features Plus:							
 Crankshaft-7/8" (22.225 mm) Diameter x 3 							
5/32" (80.1688 mm), 2-#505 Woodruff Key							
Slots, 3/16" Full Key, Drilled and Tapped 3/8"-							
24 UNF	4.8	XT-7	XT173-3205*		30		
Standard Features Plus:							
 Crankshaft-7/8" (22.225 mm) Diameter x 3 							
5/32" (80.1688 mm), 2-#505 Woodruff Key							
Slots, 3/16" Full Key, Drilled and Tapped 3/8"-							
24 UNF							
 Heavy Flywheel for utility applications 							
 Remote Manual Choke 							
 Remote Variable Speed 1800-3300 rpm 							
Remote low speed shutdown							
Remote low speed shutdownSide discharge muffler	4.8	XT-7	XT173-3206*		30		
 Remote low speed shutdown Side discharge muffler Standard Features Plus:	4.8	XT-7	XT173-3206*		30		
Remote low speed shutdownSide discharge muffler	4.8	XT-7	XT173-3206*		30		
 Remote low speed shutdown Side discharge muffler Standard Features Plus:	4.8	XT-7	XT173-3206*		30		

4.8

XT-7

XT173-3207*

30

• Ignition kill lead for remote shutdown

Note: Contact your source of supply for pricing.

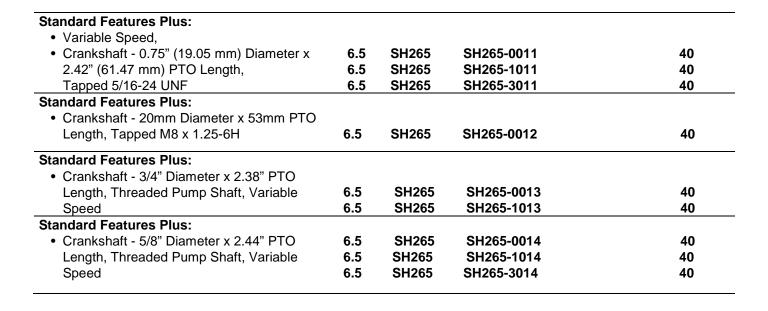
^{*}Limited Quantity Available

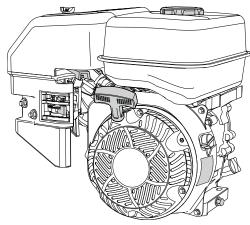
KOHLER Courage.

6.5 HP (Horizontal Shaft) Single Cylinder

			Spec.	List	Approx.
Description	HP	Model	No.	Price*	Ship Wt. (lb.)
Standard Factures					

- Standard Features:
 - Overhead Valve Design
 - Electronic Ignition
 - Dual Element Air Cleaner (Unless otherwise mentioned)
 - · Dual Oil Fill Locations
 - Dual Oil Drains
 - Cast Iron Cylinder Liner
 - 3.6 L Metal Fuel Tank with Strainer
 - Fuel Shut-off Valve (Unless otherwise mentioned)
 - Engine Mounted Throttle and Choke Controls, Remote Throttle Ready
 - Oil Sentry_{TM} Switch Installed (No Light)
 - · Dual Ball Bearings, PTO and Flywheel
 - · Metal Blower Housing
 - · Indexable Recoil Starter
 - PTO Face
 - For engines with SAE crankshaft: 3.625" (92.08 mm) Diameter (4 + 1 Holes) 5/16-24 UNF-2B Thread.
 - For engines with Metric crankshaft: 3.625" (92.08 mm) Diameter (4 + 1 Holes) M8x1.25-6H Thread.
 - · Large Capacity Muffler w/Heat Shield
 - Multi-Lingual Owner's Manual
 - · Color Black with Cast Aluminum
 - Important Compliance Information:
 - 1. Specs containing -3XXX are CARB Tier III, EPA Phase 3 and RFI compliant (Can be sold globally)
 - 2. Specs containing -0XXX are EU Stage 2 and RFI compliant (For sale in EU, Australia and New Zealand)
 - 3. Specs containing -1XXX do not meet any compliance. These engine <u>cannot</u> be sold in US, Canada, EU, Australia and New Zealand (For sale in rest of the world)





		<u> </u>	Spec.	List	Approx.
Description	HP	Model	No.	Price*	Ship Wt. (lb.)
Standard Features Plus:					
 Crankshaft - 0.78" Diameter x 2.82" PTO 	6.5	SH265	SH265-0015		40
Length, w/2.25" per foot taper, Fixed Speed	6.5	SH265	SH265-1015		40
50 Hertz (3150 rpm HSNL),	6.5	SH265	SH265-3015		40
Standard Features Plus:					
 Crankshaft - 0.78" Diameter x 2.82" PTO 	6.5	SH265	SH265-0016		40
Length, w/2.25" per foot taper, Fixed Speed	6.5	SH265	SH265-1016		40
60 Hertz (3750 rpm HSNL)	6.5	SH265	SH265-3016		40
Standard Features Plus:					
 Variable Speed, 					
 Crankshaft - 0.75" (19.05 mm) Diameter x 					
2.42" (61.47 mm) PTO Length,					
Tapped 5/16-24 UNF					
 Recoil and electric start with key box and 	6.5	SH265	SH265-0021		46
3 amp charging	6.5	SH265	SH265-3021		46
Standard Features Plus:					
 Variable Speed, 					
 Crankshaft - 0.75" (19.05 mm) Diameter x 					
2.42" (61.47 mm) PTO Length,					
Tapped 5/16-24 UNF					
 Recoil and electric start with key box and 	6.5	SH265	SH265-0031		46
10 amp charging	6.5	SH265	SH265-3031		46
Standard Features Plus:					
 Crankshaft - 0.78" Diameter x 2.82" PTO 					
Length, w/2.25" per foot taper, Fixed Speed					
50 Hertz (3150 rpm HSNL)					
 Low Profile Air Cleaner 					
 No Fuel Tank, No fuel shut-off valve 	6.5	SH265	SH265-0055		33
No Muffler	6.5	SH265	SH265-1055		33
Standard Features Plus:					
 Crankshaft - 0.78" Diameter x 2.82" PTO 					
Length, w/2.25" per foot taper, Fixed Speed					
60 Hertz (3750 rpm HSNL)					
 Low Profile Air Cleaner 					
 No Fuel Tank, No fuel shut-off valve 	6.5	SH265	SH265-0056		33
No Muffler Note: Contact your course of cumply for pricing.	6.5	SH265	SH265-3056		33

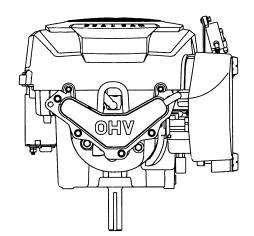
Note: Contact your source of supply for pricing.

KOHLER Courage.

15, 16, 18, 20, 21, & 22 HP (Vertical Shaft) Single Cylinder

Description HP Model No. Price Ship Wt. (lb.)

- Overhead Valve Design
- Twin Cam Design
- · Cross-Flow Cylinder Head
- Inverted Crankcase
- Dual Reciprocating Balance System
- · Ported Power Intake
- Fuel Shutdown Solenoid
- Electronic Ignition
- · Acoustically Dampened Air Induction
- Full Pressure Lubrication
- Oil Filter
- Extended Oil Fill/Dipstick-Yellow
- Pulse Fuel Pump
- · Cast-Iron Cylinder Liner
- 15 Amp Regulated/Rectifier Charging
- · Governed Idle
- · Unitized Throttle and Choke Control
- Variable Speed Governor
- Large Capacity In-Line Fuel Filter
- Automatic Compression Release
- 12V Bendix Electric Starter
- Crankshaft -1" (25.4 mm) Diameter x 3.16" (80 mm)
 PTO Length, 0.25" (6 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 7/16-20 UNF
- PTO Face-10" (254 mm) Diameter, (4 Holes)
 0.35" (8.9 mm) x 1" (25.4 mm) Deep



Standard Features Plus:					
• EVAP	15	SV470	SV470-3200	\$905.19	81
	21	SV610	SV610-3200	\$861.01	81
	22	SV620	SV620-3202	\$1,043.79	81
Standard Features Plus:					
• RFI	20	SV600S	SV600-0202*	\$949.21	81
Standard Features Plus:					
• RFI	16	SV480S	SV480-3202	\$950.46	81
• EVAP	18	SV540S	SV540-3202	\$950.77	81
	20	SV600	SV600-3202	\$949.21	81

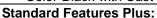
^{*}Limited Quantity Available

KOHLER Courage.

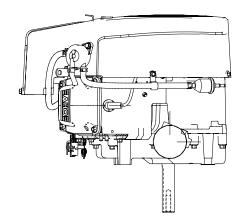
22, 23, 24, 25, & 26 HP (Vertical Shaft) Twin Cylinder

			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)

- 1.125" Diameter x 4.36" PTO Length, 7/16-20 Crankshaft
- Cast-Iron Cylinder Liners
- 10" D.B.C., 4 Cored Holes (For OEM Self-Tap)
- Full Pressure Lubrication
- Oil Filter
- Automotive Style Dipstick (Yellow)
- 7/16" External Square Oil Drain Plug
- Stellite_® Exhaust Valves
- 12V Bendix Electric Starter
- 15A Regulated Charging System
- Digital Advance Ignition System (DSAI) SV735 only
- RFI/Ctick Compliance
- Modulated Cooling Fan
- Fixed Grass Screen Guard
- · Carburetor w/Fuel Shutdown Solenoid
- Pulse Fuel Pump
- 51 Micron Fuel Filter
- · Single Wire Controls Throttle and Choke
- Mechanical Governor
- Torx Head Boden Screws
- Dual Element Air Cleaner
- Standard HP Decal (Black with Silver Lettering)
- Engine Plate with Emission Certification
- Governed Idle Speed 1750 (+150/-250) rpm
- High Speed 3300 (+/- 75) rpm
- Owner's Manual (English)
- Color-Black with Cast Aluminum



• EVAP	22	SV715	SV715-3001	\$1,066.10	106
	23	SV720	SV720-3001	\$1,083.37	106
	24	SV725	SV725-3001	\$1,083.13	106
	24	SV725	SV725-3002	\$1,058.06	106
	25	SV730	SV730-3001	\$1,081.74	106
	26	SV735	SV735-3001	\$1,113.94	106
	26	SV735	SV735-3002	\$1,101.65	106

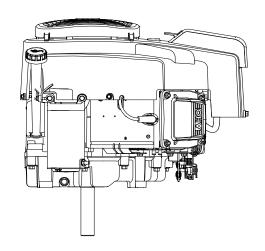


KOHLER Courage PRO.

20, 23, 25, & 27 HP (Vertical Shaft) Twin Cylinder

Description HP Model No. Price Shi	Approx.
	p Wt. (lb.)

- 1.125" Diameter x 4.36" PTO Length, 7/16-20 Hardened Crankshaft
- Cast-Iron Cylinder Liners
- 10" D.B.C., 4 Cored Holes (For OEM Self-Tap)
- Full Pressure Lubrication
- · Large Capacity Oil Filter
- Automotive Style Dipstick (Yellow)
- 7/16" External Square Oil Drain Plug
- Stellite_® Exhaust Valves
- 12V Bendix Electric Starter
- 15A Regulated Charging System
- Digital Advance Ignition System (DSAI) SV840 only
- RFI/Ctick Compliance
- Modulated Cooling Fan
- Fixed Grass Screen Guard
- · Carburetor w/Fuel Shutdown Solenoid
- Pulse Fuel Pump
- 51 Micron Fuel Filter
- · Single Wire Controls Throttle and Choke
- Mechanical Governor
- Torx Head Boden Screws
- Large Capacity Dual Element Air Cleaner
- Standard HP Decal (Black with Silver Lettering)
- Engine Plate with Emission Certification
- Governed Idle Speed 1750 (+150/-250) rpm
- High Speed 3300 (+/- 75) rpm
- Owner's Manual (English)
- · Color-Black with Cast Aluminum



Standard Features Plus:					
• EVAP	20	SV810	SV810-3001	\$1,099.80	106
	23	SV820	SV820-3001	\$1,097.40	106
	25	SV830	SV830-3001	\$1,097.25	106
	27	SV840	SV840-3002	\$1,128.63	106

KOHLER Command

Description HF	. M.	•	Spec.	List	Approx.
Jescription HF			NI.	D.:	• •
Standard Factures.	- IVIO	del	No.	Price	Ship Wt. (II
Standard Features:					
Overhead Valve Design Hydraulia Valve Lifters					
Hydraulic Valve Lifters Electronic Ignition					
Electronic Ignition Cost Iron Cylinder Linera	E				
Cast-Iron Cylinder Liners DTO Sleave Regring (Side Lead)					
PTO Sleeve Bearing (Side Load) Digital Sports Advance System (27 HP)		\\ \ \	$\sqrt{2}$		
Digital Spark Advance System (27 HP) Large Canadity Dual Flamont Air Cleaner		He			
Large Capacity Dual Element Air Cleaner Cleaned Breather System	1			9)
Closed Breather System High Efficiency Cross Server and Fore	ď				
High Efficiency Grass Screen and Fan Stallite, Exhaust Values					
• Stellite® Exhaust Valves	1				
Full Pressure Lubrication Lorge Connection In Line Find Filter	h			₹ ₩₩₩	
Large Capacity In-Line Fuel Filter Face Assess Fill Tube and Directicle Valleys	Ţ				
Easy Access Fill Tube and Dipstick-Yellow Large Canadity Oil Filter	L	$\perp \perp \downarrow \downarrow \downarrow \downarrow$			_
Large Capacity Oil FilterDual Oil Drain					
	oto d\		11		
Oil Sentry (Switch Installed and Wired- Unconners) Consists Muffler with Heat Shield Oil Filter Side Of			_		
Canister Muffler with Heat Shield, Oil Filter Side O Veriable Speed Covernor	ullet				
Variable Speed Governor High Performance Appelarator Rump Carburator					
 High Performance Accelerator Pump Carburetor Fuel Shutdown Solenoid 					
Smart-Choke™ Carburetor					
Pulse Fuel Pump					
High Performance Spark Plugs					
12 Volt Solenoid Shift Starter					
20 Amp Alternator, Regulated					
 Crankshaft (18-22 HP)-1" (25.4 mm) Diameter x 3. 	16" (80)	mm)			
PTO Length, 0.25" (6 mm) Keyway, Drilled and Ta	•		m) Deen 7/	16-20 LINE	
• Crankshaft (25-27 HP)-1.125" (28.5 mm)	иррса т.с	(3011	iiii) Deep, 77	10 20 011	
Diameter x 3.16" (80 mm) PTO Length, 0.25"					
(6 mm) Keyway, Drilled and Tapped					
1.5" (38 mm) Deep, 7/16-20 UNF					
PTO Face-10" (254 mm) Diameter, 4					
Through Holes, 0.36" (9 mm) Diameter					
Color-Black with Cast Aluminum					
Standard Features Plus:					_
	20 C	V640	CV640-300	2 \$1,690.04	108
•		V730	CV730-310	•	
		V740	CV740-300		
Standard Features Plus:				· ,	

- Engine
- Special Chopper Grass Screen and Fixed Guard
- No Exhaust System-Studs, Nuts, and Gaskets only
- 3/16" Evaporative emissions connection 23 CV680 CV680-3002 \$1,753.06 106

30 HP (Vertical Shaft) V-Twin

30111 (Ve		Silait) V	Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)
Standard Features:					
 Overhead Valve Design 					
 Hydraulic Valve Lifters 				_	
Electronic Ignition				$\mathcal{H}_{\mathcal{U}}$	îUPî
 Cast-Iron Cylinder Liners 				HH	$\rightarrow \sim \parallel$
 PTO Sleeve Bearing (Side Load) 				H	
 Digital Spark Advance System 					
 Heavy Duty Canister Air Cleaner System 					
 Closed Breather System 					
 High Efficiency Grass Screen and Fan 					
 Stellite_® Exhaust Valves 					
 Full Pressure Lubrication 					
 Large Capacity In-Line Fuel Filter 					
 Easy Access Fill Tube and Dipstick-Yellow 					
 Large Capacity Oil Filter 					
Dual Oil Drain					
 Oil Sentry™ (Switch Installed and Wired- Unco 		,			
 Canister Muffler with Heat Shield, Oil Filter Side 	le Outle	t			
Variable Speed Governor					
Two-Barrel Carburetor			-		
Fuel Shutdown Solenoid					
• Smart-Choke™ Carburetor					
Pulse Fuel Pump					
High Performance Spark Plugs					
12 Volt Solenoid Shift Starter					
 20 Amp Alternator, Regulated 			_		
Crankshaft - 1.125" (28.5 mm) Diameter x 3.16	`	,	•		
0.25" (6 mm) Keyway, Drilled and Tapped 1.5"	`	, .			
PTO Face - 10" (254 mm) Diameter, 4 Throug	n Holes	, 0.36" (9 r	mm) Diameter		
Color-Black with Cast Aluminum					

Standard Features Plus:

- Special Chopper Grass Screen and Fixed Guard
- Kohler HDAC

 3/16" Evaporative emissions connection 	30	CV750	CV750-3005	\$2.398.11	110
o, to Evaporative citiosions connection		01100		Ψ 2 ,000.11	

38 HP (Vertical Shaft) V-Twin

			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)

Standard Features:

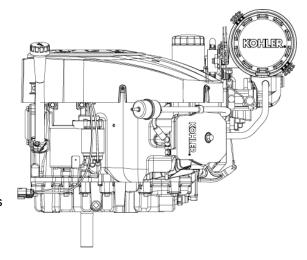
- Overhead Valve Design
- Hydraulic Valve Lifters
- Nylon Cam Gear
- Cast-Iron Cylinder Liners
- Stellite® Exhaust Valves
- Flywheel and PTO Sleeve Bearings
- Electronic Ignition
- High Performance Spark Plugs RFI and EMC Compliant
- Full Pressure Lubrication
- Top Mount Spin-On Large Capacity Oil Filter
- · Large Dual Oil Drains
- Heavy Duty Canister Air Cleaner System
- High Efficiency Grass Screen and Fan
- · Fixed Grass Screen Guard
- Blower Housing with Removable Cylinder Access Covers
- · Easy Access Dipstick and Oil Fill-Yellow
- Oil Sentry™ (Switch Installed but Unconnected)
- Variable Speed Governor
- Top Mounted Remote Controls (for boden wire connection)
- Closed Breather System
- Two-Barrel Carburetor
- · Fuel Shutdown Solenoid
- Smart-Choke™ Carburetor
- Pulse Fuel Pump
- Large Capacity In-Line Fuel Filter
- 12 Volt Solenoid Shift Starter
- 20 Amp Alternator, Regulated
- Crankshaft-1.125" (28.5 mm) Diameter x 3.16" (80 mm) PTO Length,
 0.25" (6 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 7/16-20 UNF
- PTO Face-10" (254 mm) Diameter, (4 Holes) M8 x 1.25
- Canister Muffler with Heat Shield, Opposite Starter Side Outlet
- Color-Black with Cast Aluminum

Standard Features Plus

• 3/16" Evaporative emissions connection 38 CV980 CV980-2002 \$2,625.70 127

Exhaust System Kits

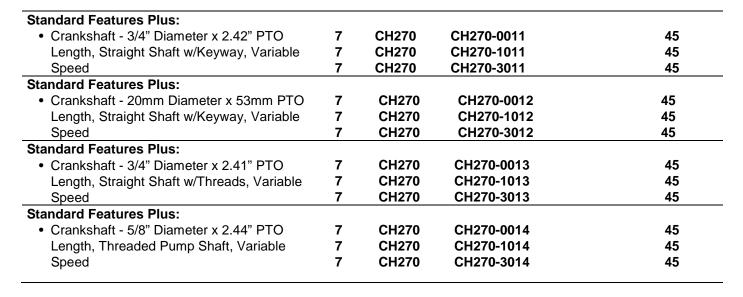
Kit/Part No.	Description	List Price
62 786 04-S	PTO Canister Muffler Kit-Center Outlet (Includes Muffler)	\$134.95
62 786 05-S	PTO Canister Muffler Kit-Starter Side Outlet (Includes Muffler)	\$134.95
62 786 06-S	PTO Canister Muffler Kit-Opposite Starter Side Outlet (Includes Muffler)	\$134.95

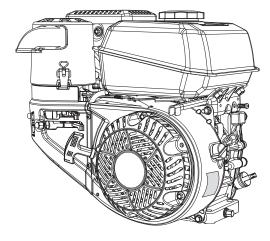


7 HP (Horizontal Shaft) Single Cylinder

		Spec.	LIST	Approx.
Description	HP Model	No.	Price*	Ship Wt. (lb.)

- Overhead Valve Design
- Electronic Ignition
- Quad-Clean_™ 4-Stage All-Season Heavy Duty Cyclonic Air Cleaner (Unless otherwise mentioned)
- · Dual Oil Fill Locations and Oil Drains
- Cast Iron Cylinder Liner
- 4.1 L Metal Tank w/Strainer
- Fuel Shut-off Valve (Unless otherwise mentioned)
- Stellite® Exhaust Valve
- Engine Mounted Throttle and Choke Controls, Remote Throttle Ready
- Oil Sentry™ Switch Installed (No Light)
- Dual Ball Bearings, PTO and Flywheel
- Metal Blower Housing
- · Indexable Recoil Starter
- PTO Face
 - For engines with SAE crankshaft: 3.625" (92.08 mm) Diameter (4 + 1 Holes) 5/16-24 UNF-2B x 15 deep
 - For engines with Metric crankshaft: 3.625" (92.08 mm) Diameter (4 + 1 Holes) M8x1.25-6H x 15 deep
- Large Capacity Muffler w/Heat Shield and Spark Arrestor
- Multi-language Owner's
- Color Black with Cast Aluminum
- Important Compliance Information:
 - 1. Specs containing -3XXX are CARB Tier III, EPA Phase 3 and RFI compliant (Can be sold globally)
 - 2. Specs containing -0XXX are EU Stage 2 and RFI compliant (For sale in EU, Australia and New Zealand)
 - 3. Specs containing -1XXX do not meet any compliance. These engine <u>cannot</u> be sold in US, Canada, EU, Australia and New Zealand (For sale in rest of the world)





/ HP (HOFIZO		<i></i>	Spec.	List	Approx.
Description	HP	Model	No.	Price*	Ship Wt. (lb.)
Standard Features Plus:					
 Crankshaft - 0.78" Diameter x 2.82" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed	7	CH270	CH270-0015		45
Speed, 50 Hertz (3150 rpm HSNL)	7	CH270	CH270-1015		45
Standard Features Plus:					
 Crankshaft - 0.78" Diameter x 2.82" PTO 	7	CH270	CH270-0016		45
Length, w/2.25" per foot Taper Shaft, Fixed	7	CH270	CH270-1016		45
Speed, 60 Hertz (3750 rpm HSNL)	7	CH270	CH270-3016		45
Standard Features Plus:					
 Crankshaft - 20mm Diameter x 53mm PTO 					
Length, Straight Shaft w/Keyway, Variable					
Speed	7	CH270	CH270-0017		45
2:1 Gear Reduction	7	CH270	CH270-3017		45
Standard Features Plus:					
 Crankshaft - 3/4" Diameter x 2.42" PTO 					
Length, Straight Shaft w/Keyway, Variable					
Speed					
 Recoil and electric start with key box and 	7	CH270	CH270-0021		52
3 amp charging	7	CH270	CH270-3021		52
Standard Features Plus:					
 Crankshaft - 0.78" Diameter x 2.82" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 50 Hertz (3150 rpm HSNL)					
 Recoil and electric start with key box and 					
3 amp charging	7	CH270	CH270-0025		52
Standard Features Plus:					
 Crankshaft - 3/4" Diameter x 2.42" PTO 					
Length, Straight Shaft w/Keyway, Variable					
Speed					
 Recoil and electric start with key box and 	7	CH270	CH270-0031		52
10 amp charging	7	CH270	CH270-3031		52
Standard Features Plus:					
 Crankshaft - 20mm Diameter x 53mm PTO 					
Length, Straight Shaft w/Keyway, Variable					
Speed					
 Recoil and electric start with key box and 					
10 amp charging	7	CH270	CH270-3032		52

(1101120	7 HP (Horizontal Shaft) Single Cylinder Spec. List Approx.								
Description	HP	Model	No.	Price*	Ship Wt. (lb.)				
Standard Features Plus:									
 Crankshaft - 3/4" Diameter x 2.41" PTO 									
Length, Threaded Pump Shaft, Variable									
Speed									
Recoil and electric start with key box and									
10 amp charging	7	CH270	CH270-3033		52				
Standard Features Plus:					-				
 Crankshaft - 0.78" Diameter x 2.82" PTO 									
Length, w/2.25" per foot Taper Shaft, Fixed									
Speed, 50 Hertz (3150 rpm HSNL)									
Recoil and electric start with key box and									
10 amp charging	7	CH270	CH270-0035		52				
Standard Features Plus:									
 Crankshaft - 0.78" Diameter x 2.82" PTO 									
Length, w/2.25" per foot Taper Shaft, Fixed									
Speed, 60 Hertz (3150 rpm HSNL)									
Low Profile Air Cleaner									
No Fuel Tank, No fuel shut-off valve	7	CH270	CH270-0055		37				
No Muffler	7	CH270	CH270-1055		37				
Standard Features Plus:									
Crankshaft - 0.78" Diameter x 2.82" PTO									
Length, w/2.25" per foot Taper Shaft, Fixed									
Speed, 60 Hertz (3750 rpm HSNL)									
Low Profile Air Cleaner									
No Fuel Tank, No fuel shut-off valve	7	CH270	CH270-0056		37				
No Muffler	7	CH270	CH270-3056		37				
Standard Features Plus:									
Crankshaft - 0.78" Diameter x 2.82" PTO									
Length, w/2.25" per foot Taper Shaft, Fixed									
Speed, 50 Hertz (3150 rpm HSNL)									
Low Profile Air Cleaner									
Recoil and electric start with key box and									
3 amp charging									
No Fuel Tank, No fuel shut-off valve	7	CH270	CH270-0065		37				
No Muffler	7	CH270	CH270-1065		37				
Standard Features Plus:									
 Crankshaft - 0.78" Diameter x 2.82" PTO 									
Length, w/2.25" per foot Taper Shaft, Fixed									
Speed, 60 Hertz (3750 rpm HSNL)									
Low Profile Air Cleaner									
Recoil and electric start with key box and									
3 amp charging									
No Fuel Tank, No fuel shut-off valve									
No Muffler	7	CH270	CH270-3066		37				

5			Spec.	List	Approx.
Description	HP	Model	No.	Price*	Ship Wt. (lb.)
Standard Features Plus:					
 Crankshaft - 0.78" Diameter x 2.82" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 60 Hertz (3750 rpm HSNL)					
Low Profile Air Cleaner					
 Recoil and electric start with key box and 					
10 amp charging					
No Fuel Tank, No fuel shut-off valve					
No Muffler	7	CH270	CH270-3076		37

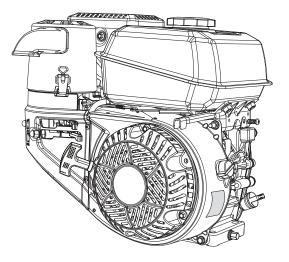
Note: Contact your source of supply for pricing.

9.5 HP (Horizontal Shaft) Single Cylinder

		Spec.	List	Approx.
Description	HP Model	No.	Price*	Ship Wt. (lb.)

- · Overhead Valve Design
- Electronic Ignition
- Quad-Clean_™ 4-Stage All-Season Heavy Duty Cyclonic Air Cleaner (Unless otherwise mentioned)
- · Dual Oil Fill Locations and Oil Drains
- Cast Iron Cylinder Liner
- 7 L Metal Tank w/Strainer
- Fuel Shut-off Valve (Unless otherwise mentioned)
- Stellite_® Exhaust Valve
- Engine Mounted Throttle and Choke Controls, Remote Throttle Ready
- Oil Sentry_™ Switch Installed (No Light)
- Dual Ball Bearings, PTO and Flywheel
- · Balance Shaft
- Metal Blower Housing
- · Indexable Recoil Starter
- PTO Face
 - For engines with SAE crankshaft: 6.5" (165.1mm) Diameter Bolt Circle (4 Holes) 3/8-16 UNC thread x 0.71" deep and 5" (127 mm) Diameter Bolt Circle (4 + 2 Holes) 5/16-24 UNF threads x 0.71" deep
 - For engines with metric crankshaft: 6.5" (165.1mm) Diameter Bolt Circle (4 Holes) 3/8-16 UNC thread x 0.71" deep and 5" (127 mm) Diameter Bolt Circle (4 + 2 Holes) M8 x 1.25-6H threads x 18mm deep
- · Large Capacity Muffler w/Heat Shield and Spark Arrestor
- Multi-language Owner's Manual
- · Color Black with Cast Aluminum
- Important Compliance Information:
 - 1. Specs containing -3XXX are CARB Tier III, EPA Phase 3 and RFI compliant (Can be sold globally)
 - 2.Specs containing -0XXX are EU Stage 2 and RFI compliant (For sale in EU, Australia and New Zealand)
 - 3. Specs containing -1XXX do not meet any compliance. These engine <u>cannot</u> be sold in US, Canada, EU, Australia and New Zealand (For sale in rest of the world)

Standard Features Plus:				
 Crankshaft - 1.0" (25.4 mm) Diameter x 3.49" 	9.5	CH395	CH395-0011	69
(88.61 mm) PTO Length, Tapped 7/16-20	9.5	CH395	CH395-1011	69
UNF, Variable speed	9.5	CH395	CH395-3011	69
Standard Features Plus:				
 Crankshaft - 1" Diameter x 3.51" PTO Length, 	9.5	CH395	CH395-0014	69
Threaded Pump Shaft, Variable Speed	9.5	CH395	CH395-1014	69
·	9.5	CH395	CH395-3014	69
Standard Features Plus:				
 Crankshaft - 0.87" Diameter x 4.18" PTO 				
Length, w/2.25" per foot Taper Shaft, Fixed	9.5	CH395	CH395-0015	69
Speed, 50 Hertz (3150 rpm HSNL)	9.5	CH395	CH395-1015	69
Standard Features Plus:				
 Crankshaft - 0.87" Diameter x 4.18" PTO 				
Length, w/2.25" per foot Taper Shaft, Fixed	9.5	CH395	CH395-0016	69
Speed, 60 Hertz (3750 rpm HSNL)	9.5	CH395	CH395-3016	69



•		Shaft) Sir	Spec.	List	Approx.
Description	HP	Model	No.	Price*	Ship Wt. (lb.)
Oten dend Feetunes Plans					
Standard Features Plus:					
• Crankshaft - 1.0" (25.4 mm) Diameter x 3.49"					
(88.61 mm) PTO Length, Tapped 7/16-20					
UNF, Variable speedRecoil and electric start with key box and	9.5	CH395	CH395-0021		82
3 amp charging	9.5	CH395	CH395-0021 CH395-3021		82 82
Standard Features Plus:	3.3	011000	011333-3021		
Crankshaft - 1" Diameter x 3.51" PTO					
Length, Threaded Pump Shaft, Variable					
Speed					
Recoil and electric start with key box and	9.5	CH395	CH395-0024		82
3 amp charging	9.5	CH395	CH395-3024		82
Standard Features Plus:					
 Crankshaft - 0.87" Diameter x 4.18" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 50 Hertz (3150 rpm HSNL)					
 Recoil and electric start with key box and 					
3 amp charging	9.5	CH395	CH395-0025		82
Standard Features Plus:					
 Crankshaft - 0.87" Diameter x 4.18" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 60 Hertz (3750 rpm HSNL)					
 Recoil and electric start with key box and 	9.5	CH395	CH395-0026		82
3 amp charging	9.5	CH395	CH395-3026		82
Standard Features Plus:					
• Crankshaft - 1.0" (25.4 mm) Diameter x 3.49"					
(88.61 mm) PTO Length, Tapped 7/16-20		011005	011005 0004		
UNF, Variable speed	9.5	CH395	CH395-0031		82
Recoil and electric start with key box and	9.5	CH395	CH395-1031		82
10 amp charging Standard Features Plus:	9.5	CH395	CH395-3031		82
• Crankshaft - 1.0" (25.4 mm) Diameter x 3.49"					
(88.61 mm) PTO Length, Tapped 7/16-20					
UNF, Variable speed					
Recoil and electric start with key box and	9.5	CH395	CH395-0041		82
18 amp charging	9.5	CH395	CH395-3041		82
Standard Features Plus:	<u></u>				
Crankshaft - 25mm Diameter x 63.2 PTO					
Length, Variable speed					
Recoil and electric start with key box and					
10 amp charging	9.5	CH395	CH395-0032		82

Description	НР	Model	Spec. No.	List Price*	Approx. Ship Wt. (lb.)
Standard Features Plus:					
 Crankshaft - 0.87" Diameter x 4.18" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 50 Hertz (3150 rpm HSNL)					
 Low Profile Air Cleaner 					
 No Fuel Tank, No fuel shut-off valve 	9.5	CH395	CH395-0055		55
No Muffler	9.5	CH395	CH395-1055		55
Standard Features Plus:					
 Crankshaft - 0.87" Diameter x 4.18" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 60 Hertz (3750 rpm HSNL)					
 Low Profile Air Cleaner 	9.5	CH395	CH395-0056		55
 No Fuel Tank, No fuel shut-off valve 	9.5	CH395	CH395-1056		55
No Muffler	9.5	CH395	CH395-3056		55
Standard Features Plus:					
 Crankshaft - 0.87" Diameter x 4.18" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 50 Hertz (3150 rpm HSNL)					
 Low Profile Air Cleaner 					
 Recoil and electric start with key box and 					
3 amp charging					
No Fuel Tank, No fuel shut-off valve	9.5	CH395	CH395-0065		64
No Muffler	9.5	CH395	CH395-1065		64
Standard Features Plus:					
Crankshaft - 0.87" Diameter x 4.18" PTO					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 60 Hertz (3750 rpm HSNL)					
Low Profile Air Cleaner					
Recoil and electric start with key box and					
3 amp charging					
No Fuel Tank, No fuel shut-off valve		0 11005	6 1166 7 6665		
No Muffler	9.5	CH395	CH395-3066		64

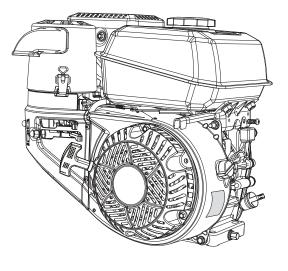
Note: Contact your source of supply for pricing.

14 HP (Horizontal Shaft) Single Cylinder

			Spec.	LIST	Approx.
Description	HP	Model	No.	Price*	Ship Wt. (lb.)

- · Overhead Valve Design
- Electronic Ignition
- Quad-Clean_™ 4-Stage All-Season Heavy Duty Cyclonic Air Cleaner (Unless otherwise mentioned)
- · Dual Oil Fill Locations and Oil Drains
- Cast Iron Cylinder Liner
- 7 L Metal Tank w/Strainer
- Fuel Shut-off Valve (Unless otherwise mentioned)
- Stellite® Exhaust Valve
- Engine Mounted Throttle and Choke Controls, Remote Throttle Ready
- Oil Sentry_™ Switch Installed (No Light)
- · Dual Ball Bearings, PTO and Flywheel
- Balance Shaft
- Metal Blower Housing
- Indexable Recoil Starter
- PTO Face
 - For engines with SAE crankshaft: 6.5" (165.1mm) Diameter Bolt Circle (4 Holes) 3/8-16 UNC thread x 0.71" deep and 5" (127 mm) Diameter Bolt Circle (4 + 2 Holes) 5/16-24 UNF threads x 0.71" deep
 - For engines with metric crankshaft: 6.5" (165.1mm) Diameter Bolt Circle (4 Holes) 3/8-16 UNC thread x 0.71" deep and 5" (127 mm) Diameter Bolt Circle (4 + 2 Holes) M8 x 1.25-6H threads x 18mm deep
- · Large Capacity Muffler w/Heat Shield and Spark Arrestor
- Multi-language Owner's Manual
- · Color Black with Cast Aluminum
- Important Compliance Information:
 - 1. Specs containing -3XXX are CARB Tier III, EPA Phase 3 and RFI compliant (Can be sold globally)
 - 2. Specs containing -0XXX are EU Stage 2 and RFI compliant (For sale in EU, Australia and New Zealand)
 - 3. Specs containing -1XXX do not meet any compliance. These engine <u>cannot</u> be sold in US, Canada, EU, Australia and New Zealand (For sale in rest of the world)

Australia and New Zealand (For sale in rest of	•		igine <u>carnot</u> be sold in ee,	Canada, EO,
Standard Features Plus:		,		
 Crankshaft - 1.0" (25.4 mm) Diameter x 3.49" 	14	CH440	CH440-0011	87
(88.61 mm) PTO Length,	14	CH440	CH440-1011	87
Tapped 3/8-24 UNF, Variable Speed	14	CH440	CH440-3011	87
Standard Features Plus:				
 Crankshaft - 1" Diameter x 3.51" PTO 	14	CH440	CH440-0014	87
Length, Threaded Pump Shaft, Variable	14	CH440	CH440-1014	87
Speed	14	CH440	CH440-3014	87
Standard Features Plus:				
 Crankshaft - 0.87" Diameter x 4.18" PTO 				
Length, w/2.25" per foot Taper Shaft, Fixed	14	CH440	CH440-0015	87
Speed, 50 Hertz (3150 rpm HSNL)	14	CH440	CH440-1015	87
Standard Features Plus:				
 Crankshaft - 0.87" Diameter x 4.18" PTO 				
Length, w/2.25" per foot Taper Shaft, Fixed	14	CH440	CH440-0016	87
Speed, 60 Hertz (3750 rpm HSNL)	14	CH440	CH440-3016	87
Standard Features Plus:				
 Crankshaft - 1.0" (25.4 mm) Diameter x 3.49" 				
(88.61 mm) PTO Length,				
Tapped 3/8-24 UNF, Variable Speed				
 Recoil and electric start with key box and 	14	CH440	CH440-0021	99
3 amp charging	14	CH440	CH440-3021	99



•		•	Spec.	List	Approx.
Description	HP	Model	No.	Price*	Ship Wt. (lb.)
Standard Features Plus:					
 Crankshaft - 1" Diameter x 3.51" PTO 					
Length, Threaded Pump Shaft, Variable					
Speed					
 Recoil and electric start with key box and 	14	CH440	CH440-0024		99
3 amp charging	14	CH440	CH440-3024		99
Standard Features Plus:					
 Crankshaft - 0.87" Diameter x 4.18" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 50 Hertz (3150 rpm HSNL)					
 Recoil and electric start with key box and 					
3 amp charging	14	CH440	CH440-0025		99
Standard Features Plus:					
 Crankshaft - 0.87" Diameter x 4.18" PTO 					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 60 Hertz (3750 rpm HSNL)					
Recoil and electric start with key box and	14	CH440	CH440-0026		99
3 amp charging	14	CH440	CH440-3026		99
Standard Features Plus:					
• Crankshaft - 1.0" (25.4 mm) Diameter x 3.49"					
(88.61 mm) PTO Length,					
Tapped 3/8-24 UNF, Variable Speed	14	CH440	CH440-0031		99
Recoil and electric start with key box and	14	CH440	CH440-1031		99
10 amp charging	14	CH440	CH440-3031		99
Standard Features Plus:					
Crankshaft - 25mm Diameter x 62mm PTO A 25 CH 2/2					
Length, Tapped M8 x 1.25 - 6H, Variable					
Speed					
Recoil and electric start with key box and	4.4	C11440	C11440 0022		00
10 amp charging	14	CH440	CH440-0032		99
Standard Features Plus:					
Crankshaft - 1" Diameter x 3.51" PTO Langth, Threaded Diameter x 3.61" Veriable					
Length, Threaded Pump Shaft, Variable					
Speed	4.4	CH440	CH440 0024		00
Recoil and electric start with key box and	14 14	CH440 CH440	CH440-0034 CH440-3034		99 99
10 amp charging Standard Features Plus:	14	CП440	СП440-3034		99
Crankshaft - 0.87" Diameter x 4.18" PTO					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 50 Hertz (3150 rpm HSNL)					
Recoil and electric start with key box and	14	CH440	CH440-0035		99
10 amp charging	14	CH440	CH440-1035		99
Standard Features Plus:	14	CH440	CH440-1033		33
Crankshaft - 0.87" Diameter x 4.18" PTO					
Length, w/2.25" per foot Taper Shaft, Fixed					
Speed, 50 Hertz (3150 rpm HSNL)					
Recoil and electric start with key box and	14	CH440	CH440-0036		99
10 amp charging	14	CH440	CH440-3036		99
TO ATTIP CHATGING	14	UH440	GU440-3030		33

•		•	Spec.	List	Approx.	
Description	HP	Model	No.	Price*	Ship Wt. (lb.)	
Standard Features Plus:						
 Crankshaft - 1.0" (25.4 mm) Diameter x 3.49" 						
(88.61 mm) PTO Length,						
Tapped 3/8-24 UNF, Variable Speed						
 Recoil and electric start with key box and 						
18 amp charging	14	CH440	CH440-0041		99	
	14	CH440	CH440-3041		99	
Standard Features Plus:						
 Crankshaft - 0.87" Diameter x 4.18" PTO 						
Length, w/2.25" per foot Taper Shaft, Fixed						
Speed, 50 Hertz (3150 rpm HSNL)						
 Low Profile Air Cleaner 						
 No Fuel Tank, No fuel shut-off valve 	14	CH440	CH440-0055		81	
No Muffler	14	CH440	CH440-1055		81	
Standard Features Plus:						
 Crankshaft - 0.87" Diameter x 4.18" PTO 						
Length, w/2.25" per foot Taper Shaft, Fixed						
Speed, 60 Hertz (3750 rpm HSNL)						
 Low Profile Air Cleaner 	14	CH440	CH440-0056		81	
 No Fuel Tank, No fuel shut-off valve 	14	CH440	CH440-1056		81	
No Muffler	14	CH440	CH440-3056		81	
Standard Features Plus:						
 Crankshaft - 0.87" Diameter x 4.18" PTO 						
Length, w/2.25" per foot Taper Shaft, Fixed						
Speed, 50 Hertz (3150 rpm HSNL)						
 Low Profile Air Cleaner 						
 Recoil and electric start with key box and 						
3 amp charging					93	
 No Fuel Tank, No fuel shut-off valve 	14	CH440	CH440-0065		93	
No Muffler	14	CH440	CH440-1065			
Standard Features Plus:						
 Crankshaft - 0.87" Diameter x 4.18" PTO 						
Length, w/2.25" per foot Taper Shaft, Fixed						
Speed, 60 Hertz (3750 rpm HSNL)						
Low Profile Air Cleaner						
 Recoil and electric start with key box and 						
3 amp charging						
 No Fuel Tank, No fuel shut-off valve 						
No Muffler	14	CH440	CH440-3066		93	
Standard Features Plus:						
 Crankshaft - 0.87" Diameter x 4.18" PTO 						
Length, w/2.25" per foot Taper Shaft, Fixed						
Speed, 60 Hertz (3750 rpm HSNL)						
Low Profile Air Cleaner						
Recoil and electric start with key box and			6 11446 55-5			
10 amp charging	14	CH440	CH440-0076		93	
No Fuel Tank, No fuel shut-off valve	14	CH440	CH440-1076		93	
No Muffler Note: Contact your source of supply for pricing.	14	CH440	CH440-3076		93	

Note: Contact your source of supply for pricing.

18-27 HP (Horizontal Shaft) V-Twin

			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)

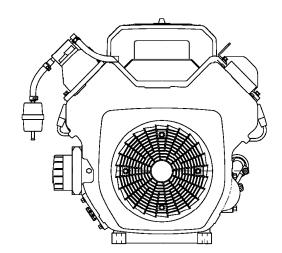
Standard Features:

- · Overhead Valve Design
- Hydraulic Valve Lifters
- Digital Spark Advance System (27 HP)
- · Cast-Iron Cylinder Liners
- PTO Sleeve Bearing (Side Load) (25 & 27 HP)
- Electronic Ignition
- Large Capacity Dual Element Air Cleaner
- High Efficiency Grass Screen and Fan
- · Closed Breather System
- Stellite® Exhaust Valves
- Full Pressure Lubrication
- Large Capacity In-Line Fuel Filter
- · Easy Access Valve Cover Oil Fill-Yellow
- · Oil Level Dipstick-Yellow
- · Large Capacity Oil Filter, Dual Oil Drain
- Oil Sentry™ (Switch Installed and Wired but Unconnected)
- Variable Speed Governor
- High Performance Accelerator Pump Carburetor (25 & 27 HP)
- Fuel Shutdown Solenoid, Smart-Choke™ Carburetor
- Mechanical Fuel Pump
- High Performance Spark Plugs
- 12 Volt Solenoid Shift Starter
- 20 Amp Alternator, Regulated
- Crankshaft-1.437" (36 mm) Diameter x 4.453" (113 mm) PTO Length, 0.375" (9.5 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 5/8-18 UNF
- PTO Face-5.625" (143 mm) Diameter, (4 Holes) 3/8-16 x 0.67" (17 mm) Deep, 7.75" (197 mm) Diameter, (4 Holes) 7/16-14 x 0.83" (21 mm) Deep
- 7" (178 mm) Diameter Pilot
- Color-Black with Cast Aluminum
- See page 37 for Exhaust System Kits

Standard Features Plus:

 Blower Housing to Accept Fixed Guard 	27	CH740S	CH740-3012*	\$2,093.96	108
Standard Features Plus:					
 Blower Housing to Accept Fixed Guard 	25	CH730	CH730-3208	\$1,679.81	108
 3/16" Evaporative emissions connection 	27	CH740	CH740-3006	\$2,060.76	108
·	27	CH740	CH740-3009	\$2,092.95	108
Standard Features Plus:					
 Engine Controls-Key Switch, Throttle and 	20	CH640	CH640-3007	\$1,674.33	106
Choke Controls	23	CH680	CH680-3002	\$1,719.60	106
 Fixed Grass Screen Guard (25 & 27 HP) 	25	CH730	CH730-3203	\$1,959.74	108
 3/16" Evaporative emissions connection 	27	CH740	CH740-3005	\$2,121.66	108

^{*50-}State Emission Version



18-27 HP (Horizontal Shaft) V-Twin

Description	HP	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features Plus:		Model	110.	11100	Omp W. (ib.)
 Crankshaft-1.125" (28.5 mm) Diameter x 4.0" (102 mm) PTO Length, 0.25" (6 mm) Keyway, Drilled and Tapped 1.5"(38 mm) Deep, 7/16-20 UNF Engine Controls-Key Switch, Throttle and Choke Controls Fixed Grass Screen Guard (25 HP) 	18 20 23 25	CH620 CH640 CH680 CH730	CH620-3053 CH640-3008 CH680-3001 CH730-3201	\$1,467.72 \$1,674.33 \$1,677.75 \$1,924.93	106 106 106 108
3/16" Evaporative emissions connection	25	CH730	CH730-3209**	\$1,959.81	108
 Standard Features Plus: Crankshaft-1.125" (28.5 mm) Diameter x 4.0" (102 mm) PTO Length, 0.25" (6 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 7/16-20 UNF Engine Controls-Key Switch, Throttle and Choke Controls Anti-Icing Features with Starter Side Exhaust System Round Air Cleaner with Snorkel to Starter Side Muffler Fixed Grass Screen Guard 3/16" Evaporative emissions connection 	20 25 27	CH640 CH730 CH740	CH640-3005 CH730-3202 CH740-3004	\$1,766.66 \$2,035.89 \$2,327.23	106 109 106
 Standard Features Plus: Crankshaft-1.125" (28.5 mm) Diameter x 4.0" (102 mm) PTO Length, 0.25" (6 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 7/16-20 UNF Engine Controls-Key Switch, Throttle and Choke Controls Anti-Icing Features with Starter Side Exhaust 					
System Round Air Cleaner with Snorkel to Starter Side Muffler Fixed Grass Screen Guard PTO Thrust Bearing	27	CH740S	CH740-0071*	\$2,327.23	106

^{*} Limited Quantity Available ** 50-State Emission Verison

18-27 HP (Horizontal Shaft) V-Twin

Description	НР	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features Plus:					
Crankshaft-2.25" (57.15 mm) Per Foot					
(305 mm) Taper, 1.5" (38 mm) Diameter x					
3.94" (100.1 mm) PTO Length, Drilled and					
Tapped 0.625" (16 mm) Deep, 5/16-24 UNF					
No PTO Thrust Bearing					
 PTO Face-5.625" (143 mm) Diameter, 					
(4 Holes) 3/8-16 x 0.67" (17 mm) Deep, 7.75"					
Diameter, (4 Holes) 7/16-14 x 0.83" (21 mm)					
Deep					
 6.437" (163 mm) Diameter Pilot 					
 Oil Sentry™ Wired for Shutdown 					
 Fixed Grass Screen Guard 					
 Engine Controls-Key Switch and Choke 					
Control					
 5% Governor Regulation 					
 Constant Speed @ 3200 RPM 					
 3/16" Evaporative emissions connection 	25	CH730	CH730-3210	\$2,327.23	108
Standard Features Plus:					
 Engine Mounted Throttle and Choke Controls 					
 Key Switch Shipped as an Accessory 					
 Fixed Grass Screen Guard 					
 25 Amp Alternator, Regulated 					
 Crankshaft-1.5" (38 mm) Diameter x 0.452" 					
(11.5 mm) PTO Length, 13 Tooth Spline,					
SAE "B" Mount Hydraulic Pump Adaptor	25	CH730	CH730-3206	¢2 042 42	110
 3/16" Evaporative emissions connection 	25	СП/ЗО	СП/30-3200	\$2,013.43	110
Standard Features Plus:					
Super Spec					
25 Amp Alternator					
Dual Oil Fill					
Clean Out Covers - Right Side Cover has					
Provision for Key Switch to be Added					
• 50 State Compliant					
Provision for Adding Fixed Grass Screen					
Guard					
To Add Controls Use These Parts: Add Controls Use These Parts:					
24 225 02-S Throttle & Choke Assembly,					
25 099 04-S Key Switch, Decals					
24 113 126-S & 24 113 91-S	٥.	011700	011700 0007	£4 000 00	400
 3/16" Evaporative emissions connection 	25	CH730	CH730-3207	\$1,863.93	108

25 & 27 HP (He			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.
Standard Features:					•
 Overhead Valve Design 					D A!
Hydraulic Valve Lifters		e			eavy Duty Air
 Heavy Duty Canister Air Cleaner System 			7 IIII IIIF		eaner System
Fixed Grass Screen Guard					
 Digital Spark Advance System (27 HP) 					
Cast-Iron Cylinder Liners		AR		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
PTO Sleeve Bearing (Side Load)					
Electronic Ignition		1/9			
High Efficiency Grass Screen and Fan		/ Stay or			
Closed Breather System				\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Stellite® Exhaust Valves		1	0.440		
Full Pressure Lubrication				16	
Large Capacity In-Line Fuel Filter					
Easy Access Valve Cover Oil Fill-Yellow				W2	
Oil Level Dipstick-Yellow					
Large Capacity Oil Filter		H B		<i>(</i> 5)	
Dual Oil Drain					
 Oil Sentry™ (Switch Installed and Wired but Ur 	conne	ected)			
Variable Speed Governor		,			
 High Performance Accelerator Pump Carburet 	or				
Fuel Shutdown Solenoid					
 Smart-Choke™ Carburetor 					
Mechanical Fuel Pump					
High Performance Spark Plugs					
12 Volt Solenoid Shift Starter					
20 Amp Alternator, Regulated					
• Crankshaft-1.437" (36 mm) Diameter x 4.46" (113 m	m) PTO Le	enath. 0.375" (9.	5 mm) Kevw	av. Drilled and
Tapped 1.5" (38 mm) Deep, 5/8-18 UNF	•	,	, , , , , , , , , , , , , , , , , , ,	,	a,, =e a aa
PTO Face-5.625" (143 mm) Diameter, (4 Hole	s) 3/8	-16 x 0 67"	(17 mm) Deep	7 75" (197 m	nm) Diameter
(4 Holes) 7/16-14 x 0.83" (21 mm) Deep	0, 0, 0	10 % 0.01	(т. т) 200р,	(101	mi, Diamotor,
• 7" (178 mm) Diameter Pilot					
Color-Black with Cast Aluminum					
See page 37 for Exhaust System Kits					
Standard Features Like CH740-0060 Plus					
EVAP	27	CH740	CH740-3007	\$2,110.75	108
Standard Features Plus:	<u>~1</u>	511170	J111 40-0001	Ψ2,110.73	100
Engine Controls-Key Switch, Throttle and	25	CH730	CH730-3200	\$1,982.58	108
Choke Controls	27	CH740	CH740-3002	\$2,179.50	108
• 3/16" Evaporative emissions connection	27	CH740	CH740-3101	\$2,173.30	108
Standard Features Plus:		5.11.40	3111-10 0101	ψ=;= 1 T.UL	100
• Crankshaft-1.125" (28.5 mm) Diameter x 4.0"					
(102 mm) PTO Length, 0.25" (6 mm) Keyway,					
Drilled and Tapped 1.5" (38 mm) Deep,					
7/16-20 UNF					
Engine Controls-Key Switch, Throttle and					
Choke Centrals	25	CUTOO	CH720-2205	¢1 002 50	100

25

27

CH730

CH740

CH730-3205

CH740-3003

\$1,982.58

\$2,179.50

108

108

Choke Controls

• 3/16" Evaporative emissions connection

30 HP (Hor	izonta	I Shaft) \	/-Twin		
			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)
Standard Features:					
 Overhead Valve Design 			/-	7111	
 Hydraulic Valve Lifters 					
 Digital Spark Advance System 					F
 Cast-Iron Cylinder Liners 					
 PTO Sleeve Bearing (Side Load) 				₩ ∻ ~ (1000
Electronic Ignition		/			
 Large Capacity Dual Element Air Cleaner 		(/			
 High Efficiency Grass Screen and Fan 					163
 Closed Breather System 			A	<u> </u>	-\ \\ \
 Stellite_® Exhaust Valves 					
 Full Pressure Lubrication 		Ш			
 Large Capacity In-Line Fuel Filter 					
 Easy Access Valve Cover Oil Fill-Yellow 					
Oil Level Dipstick-Yellow					
 Large Capacity Oil Filter, Dual Oil Drain 			* / / / / / / / / / / / / / / / / / / /		
 Oil Sentry™ (Switch Installed and Wired but Ur 	nconnec	ted)			
 Variable Speed Governor 			***		4
Two-Barrel Carburetor			<u> </u>		
 Fuel Shutdown Solenoid 					
 Smart-Choke™ Carburetor 					
Mechanical Fuel Pump					
High Performance Spark Plugs					
12 Volt Solenoid Shift Starter					
 Crankshaft-1.437" (36 mm) Diameter x 4.453" 	(113 mr	m) PTO Le	ngth,		
0.375" (9.5 mm) Keyway, Drilled and Tapped	•	,	-		
 PTO Face-5.625" (143 mm) Diameter, (4 Hole 	•				
7.75" (197 mm) Diameter, (4 Holes) 7/16-14 x	•	,			
• 7" (178 mm) Diameter Pilot	(-	,	- 1-		
Color-Black with Cast Aluminum					
See page 37 for Exhaust System Kits					
Standard Features Plus:					
Fixed Grass Screen Guard					
25 Amp Alternator, Regulated					
• 3/16" Evaporative emissions connection	30	CH750	CH750-3006	\$2,118.91	108
Standard Features Plus:			2	<i>7</i> =,	
• Crankshaft-1.125" (28.5 mm) Diameter x 4.0"					
(102 mm) PTO Length, 0.25" (6 mm) Keyway,					
Drilled and Tapped 1.5" (38 mm) Deep,					
7/16-20 UNF					
.,.526 Siti					

30

CH750

CH750-3005 \$2,182.02

• Engine Controls-Key Switch, Throttle and

• 3/16" Evaporative emissions connection

Choke Controls

• Fixed Grass Screen Guard • 25 Amp Alternator, Regulated

108

30 HP (Hor			V-Twin		
·			Spec.	List	Approx.
Description Standard Features	HP	Model	No.	Price	Ship Wt. (lb.)
Standard Features:					
Overhead Valve DesignHydraulic Valve Lifters					
•			€		
Digital Spark Advance System Hagyar Duty Conjeter Air Cleaner System			A 1		IF h
Heavy Duty Canister Air Cleaner System Fixed Cross Serson Cuerd					
Fixed Grass Screen Guard Grant Iron Cultinder Lineare					
Cast-Iron Cylinder Liners DEC Classes Basering (Cida Laget)					
PTO Sleeve Bearing (Side Load)			V		
Electronic Ignition					
High Efficiency Grass Screen and Fan				-	
Closed Breather System					
Stellite® Exhaust Valves					
Full Pressure Lubrication					
Large Capacity In-Line Fuel Filter		ı		0	
 Easy Access Valve Cover Oil Fill-Yellow 					
 Oil Level Dipstick-Yellow 					
 Large Capacity Oil Filter 			F 1419		
Dual Oil Drain					
 Oil Sentry™ (Switch Installed and Wired but Ut 	nconnec	ted)			<i>999</i>
 Variable Speed Governor 			1,		
 Two-Barrel Carburetor 			# /		6 / F
 Fuel Shutdown Solenoid 			**	Dow wow	
 Smart-Choke™ Carburetor 					
 Mechanical Fuel Pump 					
 High Performance Spark Plugs 					
 12 Volt Solenoid Shift Starter 					
 20 Amp Alternator, Regulated 					
 Crankshaft-1.437" (36 mm) Diameter x 4.46" ((113 mm) PTO Len	gth,		
0.375" (9.5 mm) Keyway, Drilled and Tapped					
 PTO Face-5.625" (143 mm) Diameter, (4 Hole 	es) 3/8-1	6 x 0.67" (17 mm) Deep,		
7.75" (197 mm) Diameter, (4 Holes) 7/16-14 x	•	,	, ,		
• 7" (178 mm) Diameter Pilot	`	,	•		
Color-Black with Cast Aluminum					
 See page 37 for Exhaust System Kits 					
• 3/16" Evaporative emissions connection	30	CH750	CH750-3009	\$2,171.50	108
Standard Features Plus:					
Engine Controls-Key Switch, Throttle and					
Choke Controls					
Kohler HDAC					
• 3/16" Evaporative emissions connection	30	CH750	CH750-3000	\$2,234.60	108
Standard Features Plus:	30	011730	C11730-3000	ΨΖ,Ζ34.00	100
• Crankshaft-1.125" (28.5 mm) Diameter x 4.0"					
(102 mm) PTO Length, 0.25" (6 mm) Keyway,					
, , , , , , , , , , , , , , , , , , , ,	,				
Drilled and Tapped 1.5" (38 mm) Deep,					
7/16-20 UNF					
Engine Controls-Key Switch, Throttle and Chalce Controls					
Choke Controls					

30

CH750

CH750-3007 \$2,234.60

108

Kohler HDAC

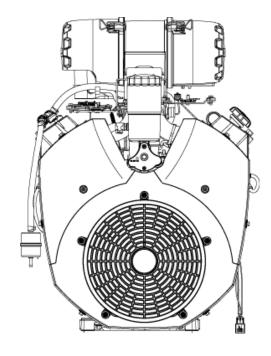
• 3/16" Evaporative emissions connection

34, 36, 38, & 40 HP (Horizontal Shaft) V-Twin

			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)

- Overhead Valve Design
- Hydraulic Valve Lifters
- · Nylon Cam Gear
- Cast-Iron Cylinder Liners
- Stellite® Exhaust Valves
- Flywheel and PTO Sleeve Bearings
- Electronic Ignition
- High Performance Spark Plugs RFI and EMC Compliant
- Full Pressure Lubrication
- Top Mount Spin-On Large Capacity Oil Filter
- · Large Dual Oil Drains
- Heavy Duty Canister Air Cleaner System
- High Efficiency Grass Screen and Fan
- Fixed Grass Screen Guard
- Blower Housing with Removable Cylinder Access Covers
- Easy Access Valve Cover Oil Fill-Yellow
- Oil Level Dipstick-Yellow
- Oil Sentry™ (Switch Installed but Unconnected)
- Variable Speed Governor
- Front Mounted Remote Controls (for boden wire connection)
- Closed Breather System
- Two-Barrel Carburetor
- Fuel Shutdown Solenoid
- Smart-Choke™ Carburetor
- Mechanical Fuel Pump
- Large Capacity In-Line Fuel Filter
- 12 Volt Solenoid Shift Starter
- 25 Amp Alternator, Regulated
- Crankshaft-1.437" (36 mm) Diameter x 4.46" (113 mm) PTO Length,
 0.375" (9.5 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 5/8-18 UNF
- PTO Face-5.625" (143 mm) Diameter, (4 Holes) 3/8-16 x 0.67" (17 mm) Deep,
 7.75" (197 mm) Diameter, (4 Holes) 7/16-14 x 0.83" (21 mm) Deep
- 7" (178 mm) Diameter Pilot
- Color-Black with Cast Aluminum

Standard Features Plus:					
 3/16" Evaporative emissions connection 	34	CH940	CH940-2002	\$2,378.56	132
	36	CH960	CH960-2002	\$2,552.48	132
	38	CH980	CH980-2002	\$2,769.90	132
	40	CH1000	CH1000-2002	\$3,074.27	132
Standard Features Plus:					
 Crankshaft-1.125" (28.5 mm) Diameter x 	34	CH940	CH940-2003	\$2,418.73	132
3.35" (85 mm) PTO Length	36	CH960	CH960-2003	\$2,592.67	132
 3/16" Evaporative emissions connection 	38	CH980	CH980-2003	\$2,810.07	132



34, 38, & 40 HP (Horizontal Shaft) V-Twin

			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)

Standard Features:

- Overhead Valve Design
- Hydraulic Valve Lifters
- Nylon Cam Gear
- Cast-Iron Cylinder Liners
- Stellite® Exhaust Valves
- Flywheel and PTO Sleeve Bearings
- Electronic Ignition
- · High Performance Spark Plugs RFI and EMC Compliant
- Full Pressure Lubrication
- Top Mount Spin-On Large Capacity Oil Filter
- Large Dual Oil Drains
- Flat Air Cleaner
- High Efficiency Grass Screen and Fan
- Fixed Grass Screen Guard
- Blower Housing with Removable Cylinder Access Covers
- Easy Access Valve Cover Oil Fill-Yellow
- Oil Level Dipstick-Yellow
- Oil Sentry™ (Switch Installed but Unconnected)
- Variable Speed Governor
- Front Mounted Remote Controls (for boden wire connection)
- Closed Breather System
- Two-Barrel Carburetor
- Fuel Shutdown Solenoid
- Smart-Choke™ Carburetor
- Mechanical Fuel Pump
- Large Capacity In-Line Fuel Filter
- 12 Volt Solenoid Shift Starter
- 25 Amp Alternator, Regulated
- Crankshaft-1.437" (36 mm) Diameter x 4.46" (113 mm) PTO Length,
 0.375" (9.5 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 5/8-18 UNF
- PTO Face-5.625" (143 mm) Diameter, (4 Holes) 3/8-16 x 0.67" (17 mm) Deep,
 7.75" (197 mm) Diameter, (4 Holes) 7/16-14 x 0.83" (21 mm) Deep
- 7" (178 mm) Diameter Pilot
- Color-Black with Cast Aluminum

Standard Features Plus:

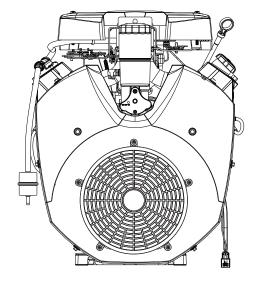
 3/16" Evaporative emissions connection 	34	CH940	CH940-2005	\$2,366.38	132
	38	CH980	CH980-2005	\$2.757.71	132

Standard Features Plus:

Mud Boat Spec

- Crankshaft-1.125" (28.5 mm) Diameter x 4.00" (101.6 mm) PTO Length
- Remote Throttle Manual Choke (Engine Mounted Key Switch
- Canister Muffler PTO Outlet (62 786 01-S Installed)

• 3/16" Evaporative emissions connection 40 CH1000 CH1000-2012 \$3,117.59 1	132	2
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Control Kit and Exhaust System Kits

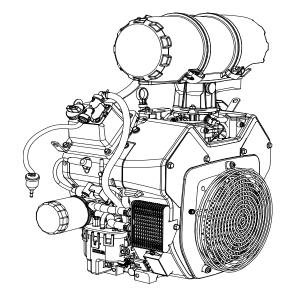
Kit/Part No.	Description	List Price
62 376 02-S	Engine Mounted Control Kit (Includes Key Switch, Panel, Oil Sentry Light, Decal	
	Knobs, Brackets, and Screws)	\$75.68
62 786 01-S	PTO Canister Muffler Kit-Center Outlet (Includes Muffler)	\$121.05
62 786 02-S	PTO Canister Muffler Kit-Starter Side Outlet (Includes Muffler)	\$121.05
62 786 03-S	PTO Canister Muffler Kit-Opposite Starter Side Outlet (Includes Muffler)	\$121.05

27 & 29 HP (Horizontal Shaft) V-Twin

			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)

- Overhead Valve Design
- Hydraulic Valve Lifters
- Cast-Iron Cylinder Liners
- PTO Sleeve Bearing (Side Load)
- Electronic Ignition
- Heavy Duty Canister Air Cleaner System (Kohler)
- High Efficiency Grass Screen and Fan
- · Closed Breather System
- Stellite® Exhaust Valves
- Full Pressure Lubrication
- In-Line Fuel Filter
- Easy Access Valve Cover Oil Fill-Yellow
- Oil Level Dipstick-Yellow
- · Large Capacity Oil Filter, Dual Oil Drain
- Oil Sentry™
- Variable Speed Governor
- Mechanical Fuel Pump
- High Performance Spark Plugs
- 12 Volt Solenoid Shift Starter
- Crankshaft-1.125"(28.5 mm) Diameter x 4.0" (102 mm) PTO Length,
 0.25" (6 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 7/16-20 UNF
- PTO Face-5.625" (143 mm) Diameter, (4 Holes) 3/8-16 x 0.67" (17 mm) Deep,
 7.75" (197 mm) Diameter, (4 Holes) 7/16-14 x 0.83" (21 mm) Deep
- 7" (178 mm) Diameter Pilot
- Color-Black with Cast Aluminum
- Engine Controls-Key Switch and Throttle Control
- Fixed Grass Screen Guard
- 20 Amp Alternator, Regulated
- 3/16" Evaporative emissions connection
- See page 37 for Exhaust System Kits

occ page or for Exhaust Cystem rate					
	27	ECH740	ECH740-3002	\$2,421.10	108
	29	ECH749	ECH749-3002	\$2,474.13	108
Standard Features Plus:					
 Crankshaft-1.437" (36.5 mm) Diameter x 					
4.46" (113 mm) PTO Length, 0.375" (9.5 mm)					
Keyway, Drilled and Tapped 1.5" (38 mm)	27	ECH740	ECH740-3001	\$2,421.10	108
Deep, 5/8-18 UNF	29	ECH749	ECH749-3003	\$2,474.13	108



19, 21, 25, 27 & 29 HP (Horizontal Shaft) V-Twin

Description	НР	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features:					. ,
Overhead Valve Design			αП	ם	
Hydraulic Valve Lifters		≈			
Cast-Iron Cylinder Liners			s f	À	
 PTO Sleeve Bearing (Side Load) 					
Electronic Ignition	/				
Large Capacity Dual Element Air Cleaner	//				
High Efficiency Grass Screen and Fan					
Closed Breather System	477				
Stellite® Exhaust Valves					
Full Pressure Lubrication	**				
In-Line Fuel Filter					
Easy Access Valve Cover Oil Fill-Yellow					
Oil Level Dipstick-Yellow		/ C			
Large Capacity Oil Filter, Dual Oil Drain		19./			
• Oil Sentry™					
Variable Speed Governor		" "			
Mechanical Fuel Pump					
High Performance Spark Plugs		744			
12 Volt Solenoid Shift Starter					
• Crankshaft-1.125"(28.5 mm) Diameter x 4.0"	(102 mm	n) PTO Len	ath.		
0.25" (6 mm) Keyway, Drilled and Tapped 1.5	`	,	•		
 PTO Face-5.625" (143 mm) Diameter, (4 Hol 					
7.75" (197 mm) Diameter, (4 Holes) 7/16-14					
• 7" (178 mm) Diameter Pilot	(=				
Color-Black with Cast Aluminum					
Fixed Grass Screen Guard					
20 Amp Alternator, Regulated					
• 3/16" Evaporative emissions connection					
See page 37 for Exhaust System Kits					
	19	ECH630	ECH630-3003	\$1,624.05	108
	25		ECH730-3003		108
Standard Features Plus:					
 Crankshaft-1.437" (36.5 mm) Diameter x 					
4.46" (113 mm) PTO Length, 0.375" (9.5 mm) 21	ECH650	ECH650-3002	\$1,872.58	108
Keyway, Drilled and Tapped 1.5" (38 mm)	25	ECH730	ECH730-3001	\$2,110.70	108
Deep, 5/8-18 UNF	27	ECH740	ECH740-3003	\$2,364.62	108
Engine Controls-Key Switch and Throttle				•	
Control					
Standard Features Plus:					
 25 Amp Alternator, Regulated 	29	ECH749	ECH749-3004	\$2,374.00	108
Standard Features Plus:					
 25 Amp Alternator, Regulated 					
Engine Controls-Key Switch andThrottle					
Control	29	EOUE 40	ECH749-3001	\$2,422.78	108

KOHLER Command

18 HP (Horizontal Shaft) V-Twin

			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)

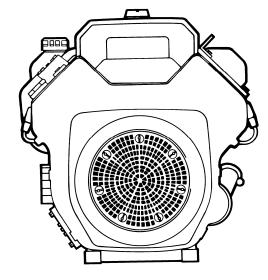
Standard Features:

- · Overhead Valve Design
- · Hydraulic Valve Lifters
- Electronic Ignition
- Dual Element Air Cleaner
- · Closed Breather System
- Stellite® Exhaust Valves
- Cast Iron Cylinder Liners
- Full Pressure Lubrication
- In-Line Fuel Filter
- · Easy Access Valve Cover Oil Fill
- · Oil Level Dipstick
- Oil Filter
- · Dual Oil Drain
- Oil Sentry™ (Switch Installed and Wired but Unconnected)
- Variable Speed Governor
- · Fuel Shutdown Solenoid
- Smart-Choke™ Carburetor
- Mechanical Fuel Pump
- 12 Volt Solenoid Shift Starter
- 15 Amp Alternator, Regulated
- Crankshaft-1.125" (28.5 mm) Diameter x 4.0" (102 mm) PTO Length,
 0.25" (6 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 7/16-20 UNF
- PTO Face-5.625" (143 mm) Diameter, (4 Holes) 3/8-16 x 0.67" (17 mm) Deep,
 7.75" (197 mm) Diameter, (4 Holes) 7/16-14 x 0.83" (21 mm) Deep
- 7" (178 mm) Diameter Pilot
- · Color-Black with Cast Aluminum
- See page 37 for Exhaust System Kits/Parts

 See page 37 for Exhaust System Kits/Parts 					
Standard Features Plus:					
 3/16" Evaporative emissions connection 	18	CH620	CH620-3002	\$1,379.01	106
Standard Features Plus:					
 Engine Controls-Key Switch, Throttle and Choke 					
Controls (Pro version 62587)					
 3/16" Evaporative emissions connection 	18	CH620	CH620-3003	\$1,413,27	106

Standard Features Plus:

- Engine Controls-Key Switch, Throttle and Choke Controls
- Crankshaft-1" (25.4 mm) Diameter x 3.0" (76 mm)
 PTO Length, 0.25" (6 mm) Keyway, Drilled and Tapped 1" (25.4 mm) Deep, 3/8-24 UNF
- PTO Face-5" (127 mm) Diameter, (4 Holes) 5/16-24 x 0.67" (17 mm) Deep, 6.5" (165 mm) Diameter, (4 Holes), 3/8-16, 7.75" (197 mm) Diameter, (4 Holes) 7/16-14 x 0.83" (21 mm) Deep
- 5.75" (146 mm) Diameter Pilot
- 3/16" Evaporative emissions connection
 18 CH620 CH620-3004 \$1,413.27
 106



18 HP (Horizontal Shaft) V-Twin

Description	HP	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features Plus:	• • • • • • • • • • • • • • • • • • • •	Model	110.	11100	Omp W. (ID.)
Crankshaft-1" (25.4 mm) Diameter x 3.0" (76 mm)					
PTO Length, 0.25" (6 mm) Keyway, Drilled and					
Tapped 1" (25.4 mm) Deep, 3/8-24 UNF					
 PTO Face-5" (127 mm) Diameter, (4 Holes) 5/16- 					
24 x 0.67" (17 mm) Deep, 6.5" (165 mm) Diameter,					
(4 Holes) 3/8-16 x 0.83" (21 mm) Deep, 7.75" (197					
mm) Diameter (4 Holes) 7/16-14 x 0.83" (21 mm)					
Deep					
• 5.75" (146 mm) Diameter Pilot					
	18	CH620	CH620-3005	\$1,379.00	106
• 3/16" Evaporative emissions connection Standard Features Plus:	10	СПОZU	CH020-3003	\$1,379.00	100
Engine Controls-Key Switch, Throttle and Choke Controls					
Controls					
Anti-Icing Features with Starter Side Exhaust Starters					
System					
Fixed Grass Screen Guard Air Cleanage with Specifical to Starter Side					
Round Air Cleaner with Snorkel to Starter Side Northead					
Muffler	40	CHESO	CHESO SODE	¢4 EE7 20	106
3/16" Evaporative emissions connection Standard Factures Plus:	18	CH620	CH620-3006	\$1,557.38	106
Standard Features Plus:					
• Crankshaft-2.25" (57.15 mm) Per Foot (305 mm)					
Taper, 1.5" (38 mm) Diameter x 3.94" (100.1 mm)					
PTO Length, Drilled and Tapped 0.625" (16 mm)					
Deep, 5/16-24 UNF					
• PTO Face-5.625" (143 mm) Diameter (4 Holes)					
3/8-16 x 0.67" (17 mm) Deep, 7.75" (197 mm)					
Diameter, (4 Holes) 7/16-14 x 0.83" (21 mm) Deep					
• 6.437" (163 mm) Diameter Pilot					
Oil Sentry™ Wired for Shutdown The Lorentz Control of the					
Fixed Grass Screen Guard Fixed Grass Screen Guard					
Engine Controls-Key Switch and Choke Control Society Services Services and Choke Control					
• 5% Governor Regulation					
Constant Speed @ 3200 RPM (40) F	40	011000	011000 0007	£4 407 CO	407
3/16" Evaporative emissions connection Standard Factures Plus: On the control of the cont	18	CH620	CH620-3007	\$1,497.62	107
Standard Features Plus:					
9 Tooth Spline Crankshaft Engine Centrals Key Switch Throttle and Chake					
Engine Controls-Key Switch, Throttle and Choke Controls (Programmer COEST)					
Controls (Pro version 62587)					
SAE "A" Mount Hydraulic Pump Adapter 3/46" Evenerative emissions connection	40	CHCCC	CHESS SOS	¢4 407 co	400
 3/16" Evaporative emissions connection 	18	CH620	CH620-3008	\$1,497.62	106

18 HP (Horizontal Shaft) V-Twin

Description	НР	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features Plus:				1 1100	Jp 114 (12.)
 Engine Controls-Key Switch, Throttle and Choke 					
Controls					
Retractable Start Backup					
 Crankshaft-1" (25.4 mm) Diameter x 3.0" (76.2 					
mm) PTO Length, 0.25" (6 mm) Keyway, Drilled					
and Tapped 1" (25.4 mm) Deep, 3/8-24 UNF					
 PTO Face-5" (127 mm) Diameter, (4 Holes) 5/16-24 x 					
0.67" (17 mm) Deep, 6.5" (165 mm) Diameter,					
(4 Holes) 3/8-16 x 0.83" (21 mm) Deep, 7.75"					
(197 mm) Diameter, (4 Holes) 7/16-14 x 0.83"					
(21 mm) Deep					
 5.75" (146 mm) Diameter Pilot 					
 3/16" Evaporative emissions connection 	18	CH620	CH620-3009	\$1,463.23	106

Aegis and Command Exhaust System Kits/Parts

Kit/Part No.	Description	List Price (each)
24 786 04-S	PTO Canister Muffler Kit-Center Outlet (CH18-22)	\$105.81
24 786 05-S	PTO Canister Muffler Kit-Filter Side Outlet (CH18-22)	\$105.81
24 786 06-S	PTO Canister Muffler Kit-Starter Side Outlet (CH18-22)	\$105.81
24 786 08-S	Side Mount Muffler Kit-Starter Side (CH18-22)	\$180.59
24 786 09-S	Side Mount Muffler Kit-Filter Side (CH18-22)	\$180.59
24 786 10-S	PTO Canister Muffler Kit-Center Outlet (CH25/CH730/CH740, LH640-755)	\$136.57
24 786 11-S	PTO Canister Muffler Kit-Filter Side Outlet (CH25/CH730/CH740, LH640-75	55)\$136.57
24 786 12-S	PTO Canister Muffler Kit-Starter Side Outlet (CH25/CH730/CH740, LH640-	755) \$130.07
24 786 13-S	Valve Cover Mounting Muffler Kit-Starter Side (for "00" spec. variation) (CV	18-22) . \$197.76
24 786 14-S	Valve Cover Mounting Muffler Kit-Filter Side (for "00" spec. variation) (CV18	3-22)\$193.80
24 786 19-S	Side Mount Muffler Kit-Starter Side (CH25/CH730/CH740, LH640-755)	\$223.59
24 786 20-S	Side Mount Muffler Kit-Filter Side (CH25/CH730/CH740, LH640-755)	\$248.08
24 786 21-S	Raised Body PTO Canister Kit-Filter Side Outlet (CH18-740, LH640-755)	\$161.41
24 786 22-S	Raised Body PTO Canister Kit-Starter Side Outlet (CH18-740, LH640-755)	\$161.41
25 755 36-S	Mounting Kit, Canister Muffler (CH745, LH775)	
24 786 24-S	Side Mount Muffler Kit - Starter Side (CH745, LH775)	\$177.75
24 786 25-S	Side Mount Muffler Kit - Filter Side (CH745, LH775)	
24 786 28-S	Muffler Kit – Starter Side (Command EFI Verticals)	\$155.84
24 786 29-S	Muffler Kit – Filter Side (Command EFI Verticals)	\$155.84
24 786 30-S	Muffler Kit – Filter Side Down (Command EFI Verticals)	\$209.87
24 786 31-S	Muffler Kit – Starter Side (Command EFI Horizontals)	\$123.66
24 786 32-S	Muffler Kit – Filter Side (Command EFI Horizontals)	\$123.71
24 786 33-S	Muffler Kit – Center Outlet (Command EFI Horizontals)	\$122.72

KOHLER Command.

20 HP (Horizontal Shaft) V-Twin

20 HP (HO	IIZOIIL	ii Shari)			
Description	ш	Madal	Spec.	List	Approx.
Description Of the Land Control of the Land Co	HP	Model	No.	Price	Ship Wt. (lb.)
Standard Features:					_
Overhead Valve Design Hydraylia Valva Liftara					=
Hydraulic Valve Lifters Fleatrania Invition					
Electronic IgnitionDual Element Air Cleaner					
					/
Closed Breather System Stellite® Fatherine Volume					
Stellite® Exhaust Valves Coat Iron Culinder Linera		(4/		1
Cast Iron Cylinder Liners Full Processes Lybridation		L	d		$\overline{}$ N
Full Pressure Lubrication In Line Final Filter		Y	d (/		$\langle \ \rangle$
In-Line Fuel Filter Face Access Value Court Cil Fill		<i>o</i>			
Easy Access Valve Cover Oil Fill Cittle of Biography					
Oil Level Dipstick Oil Eiter					
Oil Filter					
Dual Oil Drain Cit Control (O) (C) I be tall to be a limited to the limi		. (1)	$\exists \square \square$		
Oil Sentry™ (Switch Installed and Wired but L	unconne	ctea)	-71 2		* ////)
Variable Speed Governor Alexander of the second			3/ // "		
Fuel Shutdown Solenoid Secret Obstance Continued in the continued			4/ /		/ /
Smart-Choke™ Carburetor Mash anical Final Purer			W/>		71
Mechanical Fuel Pump A 2 Volt Colonial Shift Stanton					
12 Volt Solenoid Shift Starter					
• 15 Amp Alternator, Regulated	DTOLO	a arth 0 075	" (O E mana) Kana		
• Crankshaft-1.437" (36 mm) Diameter x 4.41"		ngin, 0.375	(9.5 mm) Key	way,	
Drilled and Tapped 1.5" (38 mm) Deep, 5/8-1		C v O C7" /	17 mm) Daan -	7 75" (407	-\
• PTO Face-5.625" (143 mm) Diameter, (4 Hol	•	0 X U.07 (i / mm) Deep, i	7.75 (197 1111	11)
Diameter, (4 Holes) 7/16-14 x 0.83" (21 mm)	реер				
• 7" (178 mm) Diameter Pilot					
Color-Black with Cast Aluminum See page 37 for Exhaust System Kita/Parts					
See page 37 for Exhaust System Kits/Parts Standard Factures Pluss					
Standard Features Plus:					
• Standard Features Like 64500 Plus 3/16"	20	CUCAO	CHC40 200C	¢4 E00 C0	400
Evaporative emissions connection	20	CH640	CH640-3006	\$1,582.63	106
Standard Features Plus:					
Engine Controls-Key Switch, Throttle and Challe Controls (Programs of 4504)					
Choke Controls (Pro version 64594)	00	011040	011040 0000	64 047 00	400
3/16" Evaporative emissions connection	20	CH640	CH640-3002	\$1,617.83	106
Standard Features Plus:					
Engine Controls-Key Switch, Throttle and					
Choke Controls					
• Crankshaft-1.125" (28.5 mm) Diameter x 4.0"					
(102 mm) PTO Length, 0.25" (6 mm) Keyway,	_				
Drilled and Tapped 1.5" (38 mm) Deep, 7/16-20	J				

20

CH640 CH640-3004 \$1,617.83

106

UNF (Pro version 64595)

• 3/16" Evaporative emissions connection



24-31 HP (Horizontal Shaft) V-Twin

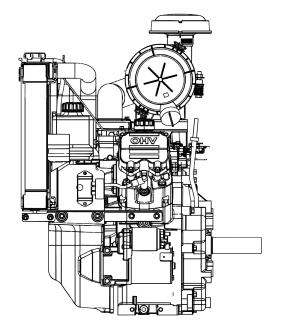
			Spec.	List	Approx.
Description	HP	Model	No.	Price	Ship Wt. (lb.)

Standard Features:

- · Liquid-Cooled with High Efficiency Radiator
- Overhead Valve Design
- Hydraulic Valve Lifters
- Electronic Ignition
- · Cast-Iron Cylinder Liners
- PTO Sleeve Bearing (Side Load)
- · Heavy Duty, Dual Element Commercial Air Cleaner
- · Closed Breather System
- Debris Screen
- Stellite® Exhaust Valves, with Seat Inserts
- Full Pressure Lubrication
- Large Capacity In-Line Fuel Filter
- Easy Access Oil Fill and Dipstick Location-Yellow
- Large Capacity Oil Filter
- · Dual Oil Drain
- Oil Sentry™ (Switch Installed and Wired but Unconnected)
- · Accepts Command Twin PTO Mount Muffler
- · High Mount Controls for Boden Wires
- · Variable Speed Governor
- High Performance Accelerator Pump Carburetor
- Fuel Shutdown Solenoid
- Smart-Choke™ Carburetor
- Mechanical Fuel Pump (Oil Filter Side Valve Cover)
- High Performance Spark Plugs
- · 12 Volt Solenoid Shift Starter
- 20 Amp Alternator, Regulated
- Crankshaft-1.437" (36.5 mm) Diameter x 4.46" (113 mm)
 PTO Length, 0.375" (9.5 mm) Keyway, Drilled and Tapped 1.5" (38 mm) Deep, 5/8-18 UNF
- PTO Face-5.625" (143 mm) Diameter,
 - (4 Holes) 3/8-16 x 0.67" (17 mm) Deep, 7.75" (197 mm) Diameter,
 - (4 Holes) 7/16-4 x 0.83" (21 mm) Deep
- 7" (178 mm) Diameter Pilot
- Color-Black with Cast Aluminum
 See page 37 For Exhaust System Kits/Parts
 LH640S LH640-3001 \$2,327.11
 LH690S LH690-3001 \$2,409.28
 LH690-3001 \$2,409.28

31 HP Electronic Fuel Injection (EFI) Model:

- Standard Features Like LH755-0001 Plus:
- Complete EFI System Less Muffler
 LH775S LH775-0001 \$2,845.14
 130



KD350 (Single Cylinder) 6.7 HP (5 kW)

KD350 (Single Cylinder) 6.7	111 (3 K	••,		Approx.
		Spec.	List	Ship
Description	Model	No.	Price	Wt. (lb.)
Standard Features:				
 1" Diameter Integral Keyed Shaft (Ext 4) 			THE STATE OF	
Internal Oil Filter		0 1	1	
Dry Type Air Cleaner				167
Inline Fuel Filter		e18]	KOHLER. DIESE	[0.7
 4.3 L Fuel Tank 				
Muffler w/Guard		1	10.35	
• 3600 rpm		7.2		
SAE J609a Flanges A/B		3	1 43/	
Manual Throttle and Stop Controls			4	
Tier 4 compliant (Hand start provision)				
Recoil Start				
1 Nobbii Staft	KD350	KD350-1001	\$1,732.7	79 120
Standard Features Plus:	TABOOO	110000 1001	Ψ1,7 02.7	0 120
• 12 Volt Electric Start				
Control Panel with Integral Voltage Regulator				
Electronic Shutdown Fuel Valve				
Safety Shutdown for Low Oil Pressure				
• 12A Alternator	KD350	KD350-2001	\$2,086.4	40 120
Standard Features Plus:	RDOOO	110000 2001	Ψ2,000.	120
Generator Crankshaft (Ext 6 long taper)	KD350	KD350-3001	\$1,776.	54 120
Standard Features Plus:	.12000		Ψ1,1101	
• 12 Volt Electric Start				
Control Panel with Integral Voltage Regulator				
Electronic Shutdown Fuel Valve				
Safety Shutdown for Low Oil Pressure				
• 12A Alternator				
Generator Crankshaft (Ext 6 long taper)	KD350	KD350-4001	\$2,088.3	35 120
Standard Features Plus:	.12000		ΨΞ,000.	
• 5/8" Threaded Crankshaft (Ext 7)	KD350	KD350-5001	\$1,776.	54 120
Standard Features Plus:		112000 0001	ψ 1,1 1 0 1.	
• 12 Volt Electric Start				
Control Panel with Integral Voltage Regulator				
Electronic Shutdown Fuel Valve				
Safety Shutdown for Low Oil Pressure				
• 12A Alternator				
• 5/8" Threaded Crankshaft (Ext 7)	KD350	KD350-6001	\$2,088.3	35 120
Standard Features Plus:		112000 0001	Ψ=,000.	
• 3/4" Crankshaft (Ext 3)	KD350	KD350-7001	\$1,776.	54 120
Standard Features Plus:			. ,	
• 12 Volt Electric Start				
• 12A Alternator				
Control Panel with Integral Voltage Regulator				
Electronic Shutdown Fuel Valve				
Safety Shutdown for Low Oil Pressure				
• 3/4" Crankshaft (Ext 3)	KD350	KD350-8002	\$2,088.3	35 120
Note: Orders will be filled with old spec number until stock is deplete			. ,	

KD420 (Single Cylinder) 9.8 HP (7.3 kW)

Description	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features:	modol	1101	1 1100	7711 (181)
1" Diameter Integral Keyed Shaft (Ext 4)		49.000		
Counter Balance Shaft			-	
Internal Oil Filter		Sec. Carl	42.	
		4.0	special in the	100
Dry Type Air Cleaner India a Fuel Filter				
Inline Fuel Filter		GANG		
• 5 L Fuel Tank		100		Ser.
Muffler w/Guard		周月前	T X A	
• 3600 rpm			LH 3	
SAE J609a Flange B		- Mal		
Manual Throttle and Stop Controls				
 EGR (Exhaust Gas Recirculation) 				
 Tier 4 compliant (Hand start provision) 				
Recoil Start				
	KD420	KD420-1001	\$1,984.3	9 125
Standard Features Plus:				
12 Volt Electric Start				
 20 Amp Alternator, Control Panel 				
Electronic Shutdown Fuel Valve				
Safety Shutdown for Low Oil Pressure	KD420	KD420-2001	\$2,413.0	7 125
Standard Features Plus:				
12 Volt Electric Start				
20 Amp Alternator				
Control panel with auto glow plug timer				
Electronic Shutdown Fuel Valve				
Safety Shutdown for Low Oil Pressure				
Glow plugs (cold start aid)	KD420	KD420-2101	\$2,502.4	0 125
Standard Features Plus:				
1" Threaded Crankshaft (Ext 9)	KD420	KD420-3001	\$2,037.1	5 125
Standard Features Plus:				
12 Volt Electric Start				
 12A Alternator, Control Panel with Integral Voltage 				
Regulator				
Manual shut down				
• 1" Threaded Crankshaft (Ext 9)				
Less: Safety Shutdown for Low Oil Pressure	KD420	KD420-4001	\$2,407.8	8 125
Standard Features Plus:				
12 Volt Electric Start				
 12A Alternator, Control Panel with Integral Voltage 				
Regulator				
Manual shut down				
Conical Crankshaft (short taper)				
Less: Safety Shutdown for Low Oil Pressure	KD420	KD420-5001	\$2,199.3	9 125
Standard Features Plus:				
12 Volt Electric Start				
 12A Alternator, Control Panel with Integral Voltage 				
Regulator				
Electronic Shutdown Fuel Valve				
Safety Shutdown for Low Oil Pressure				
Generator Crankshaft (Ext 6 long taper)				
• Fuel Lift Pump				
Less: fuel tank	KD420	KD420-6001	\$2,466.3	7 125
			,	

KD420 (Single Cylinder) 9.8 HP (7.3 kW)

		Spec.	List	Approx. Ship
Description	Model	No.		Wt. (lb.)
Standard Features Plus:				
12 Volt Electric Start				
 12A Alternator, Control Panel with Integral Voltage 				
Regulator				
Electronic Shutdown Fuel Valve				
Safety Shutdown for Low Oil Pressure				
Generator Crankshaft (Ext 6 long taper)				
Fuel Lift Pump				
Glow plugs (cold start aid)				
Less: fuel tank	KD420	KD420-6101	\$2,552.0	7 125
Standard Features Plus:				
12 Volt Electric Start				
 20 Amp Alternator, Control Panel 				
Electronic Shutdown Fuel Valve				
Safety Shutdown for Low Oil Pressure				
Fuel Lift Pump				
Less: fuel tank	KD420	KD420-7002	\$2,426.1	8 125

KD425-2 (Twin Cylinder) 18.8 HP (14 kW)

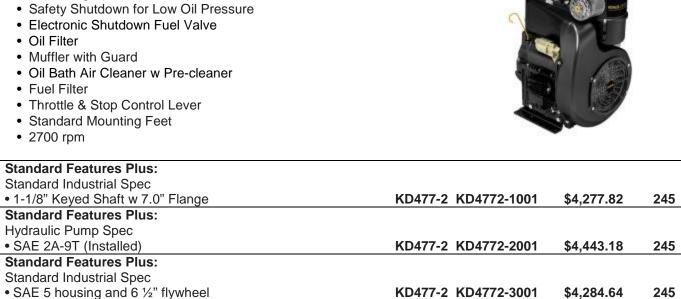
Description	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features:				
 12 Volt Starter with 16 Amp Alternator 				
Electric Control Panel				
 Glow Plugs (Cold Start Aid) 				
Low Oil Pressure Safety Shutdown				
Electronic Shutdown Fuel Valve				
Lube Oil Filter with Cooler				
Dry Type Air Cleaner				
Fuel Filter		1200	1000	
Standard Mounting Feet				
Muffler with Guard		-		
Throttle & Stop Control Lever				
• 3600 rpm				
Standard Features Plus:				
Standard Industrial Spec				
• 1-1/8" Keyed Shaft w 7.0" Flange	KD425-2 I	KD4252-1001	\$4,232.2°	1 117
Standard Features Plus:				
Standard Industrial Spec				
• 1-1/8" Keyed Shaft w 7.0" Flange				
Less: Exhaust Manifold				
Less: Exhaust Muffler	KD425-2 I	KD4252-1101	\$4,180.10	6 117
Standard Features Plus:				
Generator Spec				
SAE J609 Type B Metric Adapter	KD425-2 I	KD4252-2001	\$4,225.49	9 117
Standard Features Plus:				
Hydraulic Spec				
 Hydraulic Flange & Pump Drive SAE 2A-9T 	KD425-2 I	KD4252-3001	\$4,484.72	2 117

KD477-2 (Twin Cylinder) 17.2 HP (12.8 kW)

Approx.

		Spec.	List	Ship
Description	Model	No.	Price	Wt. (lb.)
Standard Features:				
 12 Volt Starter with 18 Amp Alternator 				
Deluxe Electric Control Panel				

- Glow Plugs (Cold Start Aid)



KD625-2 (Twin Cylinder) 25.2 HP (18.8 kW)

Description	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features:			-1	
 12 Volt Starter with 18 Amp Alternator 		- A	1	THE REAL PROPERTY.
 Electric Control Panel 				
 Oil Bath Air Cleaner w/Pre-cleaner 			CONT	
 Manifold Horizontal Muffler 				
Lube Oil Filter		A SECTION AND ADDRESS OF THE PARTY OF THE PA	1	0.0
Fuel Filter				
Electronic Shutdown Fuel Valve		III SILL		
Manual Throttle & Stop Lever Control			6	ME.
Group 8 housing & flywheel		The state of	81 100	
Fuel Lift Pump				
Standard Engine Mounting Feet		-		
• 3000 rpm	KD625-2	KD6252-1001	\$4,521.63	3 290
Standard Features Plus:			*	
Dry type HD air cleaner canister (loose)				
 Intake manifold with A/C hose adapter 				
Less: Exhaust Manifold				
Less: Exhaust Muffler	KD625-2	KD6252-1101	\$4,460.9	1 290
Standard Features Plus:				
With 10 L Fuel Tank				
• 14 A Alternator	1/2005.0	//D0050 0004	0.4.00 F.00	
Less: Electronic Shutdown Fuel Valve	KD625-2	KD6252-2001	\$4,685.6	9 290

KDW702 (Twin Cylinder) 16.8 HP (12.5 kW)

NDW/02 (TWIII Cyllider	<i>)</i> 10.0 111 (12.3	, , , ,		A
		Cm		Approx.
Description	Model	Spec.	List Price	Ship
Description Standard Features:	Model	No	riice	Wt. (lb.)
Mounted Top Tank Radiator	pl.	an 1 3 4	<u> </u>	
Radiator Fan Guard	1 10		U .	
Mounted Air Cleaner Muffler	- 19			
Muffler Muffler Guard		- 12 C		
Muffler Guard A Note Electric Starter Materialists 45 April				
12 Volt Electric Starter Motor with 45 Amp	6		9	
External Alternator			6	
Glow Plugs				
• Fuel Filter				
Electronic Shutdown Fuel Valve				
Mounting Feet				
 Mounted Control Panel 				
 Safety shutdown for low oil 				
pressure, high coolant temp, and alternator charge				
Standard Features Plus:				
High Speed 3600 RPM				
Puller Fan				
Group 8 housing and flywheel	KDW702 KD	W702-1001	\$4,401.9	0 260
Standard Features Plus:				
• 7 mm back plate	KDW702 KD)W702-1101	\$4,295.4	3 235
Standard Features Plus:				
 Low Speed 1800 RPM 				
Pusher Fan				
SAE 5 housing and 6 ½" flywheel	KDW702 KD	W702-2001	\$4,442.2	6 260
Standard Features Plus:				
Gen Speed 3600 RPM				
Pusher Fan				
SAE 5 housing and 6 ½" flywheel	KDW702 KD	W702-4001	\$4,442.2	6 260
Standard Features Plus:				
 Fan to Flywheel High Speed 3600 RPM 				
Puller Fan				
 12 Volt Electric Starter Motor with 45 Amp 				
external Alternator				
 Manual Shutdown 				
7 mm back plate				
 Canister Air Cleaner (loose) 				
less radiator				
• less Muffler				
less Control Panel	KDW702 KD)W702-1201	\$4,083.2	3 150

KDW1003 (3 Cylinder) 26.1 HP (19.5 kW)

Description	Model	Spec. No.	List Price	Ship Wt. (lb.)
Standard Features:		-		
 Mounted Top Tank Radiator 				
Radiator Fan Guard				
Mounted Air Cleaner				
Muffler	A	FL		
Muffler Guard				
12 Volt Electric Starter Motor with 45 Amp				
External Alternator	V	1182		
Glow Plugs			.0	
• Fuel Filter		0		
Electronic Shutdown Fuel Valve				
Mounting Feet				
Mounted Control Panel				
Safety shutdown for low oil				
pressure, high coolant temp, and alternator charge				
Standard Features Plus:				
High Speed 3600 RPM Puller Form				
Puller Fan Croup & housing and thrubank	KDM4003 KD/	N4002 4004	¢4 704 0	ດ ລວດ
Group 8 housing and flywheel Standard Features Plus:	KDW1003 KD\	W 1003-1001	\$4,704.9	8 320
• 7 mm back plate	KDW1003 KD\	N4002 4404	\$4,595.6	9 205
Standard Features Plus:	אסאיוועט אסו	W 1003-1101	\$4,555.0	8 295
• Low Speed 1800 RPM				
Pusher Fan				
• SAE 5 housing and 6 ½" flywheel	KDW1003 KD\	N1003-2001	\$4,704.9	8 320
Standard Features Plus:	RDW1003 RD	14 1003-2001	Ψ+,1 0+.3	5 320
• Gen Speed 3600 RPM				
Pusher Fan				
• SAE 5 housing and 6 ½" flywheel	KDW1003 KD\	N1003-3001	\$4,704.9	8 320
Standard Features Plus:	TENTIOUS TEN	111000 0001	ψ-1,1 O-110	020
• Fan to Flywheel High Speed 3600 RPM				
• Puller Fan				
• 12 Volt Electric Starter Motor with 45 Amp				
external Alternator				
Manual Shutdown				
• 7 mm back plate				
Canister Air Cleaner (loose)				
• less radiator				
• less Muffler				
• less Control Panel	KDW1003 KD\	N1003-1201	\$4,339.6	5 190

Approx.

KDW1404 (4 Cylinder) 34.9 HP (26 kW)

Description	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features:				•
Mounted Top Tank Radiator				
Radiator Fan Guard			_	
Mounted Air Cleaner			4.5	
Muffler	1578		5	
Muffler Guard			*	
 12 Volt Electric Starter Motor with 45 Amp 		A ALONE		
External Alternator		A SECOND		
Glow Plugs				
Fuel Filter				
Electronic Shutdown Fuel Valve				
Mounting Feet			l	
Mounted Control Panel				
Safety shutdown for low oil				
pressure, high coolant temp, and alternator charge				
Standard Features Plus:				
High Speed 3600 RPM				
Puller Fan				
Group 8 housing and flywheel	KDW1404 KD)W1404-1001	\$5,802.	83 35
Standard Features Plus:				
Low Speed 1800 RPM				
Pusher Fan				
SAE 5 housing and 6 ½" flywheel	KDW1404 KE)W1404-2001	\$5,802.	83 35
Standard Features Plus:				
Gen Speed 3600 RPM				
Pusher Fan				

KDW1404 KDW1404-3001

\$5,507.09

350

SAE 5 housing and 6 ½" flywheel

KDW1603 (3 Cylinder) 40.2 HP (30 kW)

Description	Model	Spec. No.	List Price	Approx. Ship Wt. (lb.)
Standard Features:				
Mounted Top Tank Radiator				
 Radiator Fan Guard 		1.300		
 Mounted Air Cleaner 		Page 1	. 0	
Muffler			37	
Muffler Guard			(1)	-
12 Volt Electric Starter Motor with 45 Amp External Alternation	ator		7 13	
Glow Plugs				
• Fuel Filter			1	
Electronic Shutdown Fuel Valve Maynting Fact				
Mounting Feet Mounted Control Band		370		-
Mounted Control Panel Sefety shutdown for low oil pressure, high coalent temp. a	nd			
 Safety shutdown for low oil pressure, high coolant temp, a alternator charge 	na			
Standard Features Plus:				
High Speed 3000 RPM				
• Puller Fan				
Group 5 housing and flywheel	KDW1603	KDW1603-1001	\$6,082.02	488
Standard Features Plus:		_		•
Low Speed 1800 RPM				

KDW1603 KDW1603-2001

\$6,213.12

488

• Pusher Fan

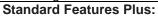
• SAE 5 housing and 7 1/2" flywheel

KDW2204 (4 Cylinder) 51 HP (38 kW)

		-	-			Approx.
				Spec.	List	Ship
Description		Mode	el	No.	Price	Wt. (lb.)
Cton doud Factures.						

Standard Features:

- Mounted Top Tank Radiator
- Radiator Fan Guard
- Mounted Air Cleaner
- Muffler
- Muffler Guard
- 12 Volt Electric Starter Motor with 45 Amp External Alternator
- Glow Plugs
- Fuel Filter
- Electronic Shutdown Fuel Valve
- Mounting Feet
- Mounted Control Panel
- Safety shutdown for low oil pressure, high coolant temp, and alternator charge



- High Speed 3000 RPM
- Puller Fan

Group 5 housing and flywheel	KDW2204 KDW2204-1001	\$7,306.87	550
Standard Features Plus:			
 Low Speed 1800 RPM 			
Pusher Fan			
 SAE 5 housing and 7 ½" flywheel 	KDW2204 KDW2204-2001	\$7,464.37	550



KDW2204T (4 Cylinder) 64.4 HP (48 kW)

						Approx.
				Spec.	List	Ship
Description		Mode	el	No.	Price	Wt. (lb.)

Standard Features:

- Turbo charged
- Mounted Top Tank Radiator
- Radiator Fan Guard
- Mounted Air Cleaner
- Muffler
- Muffler Guard
- 12 Volt Electric Starter Motor with 45 Amp External Alternator
- Glow Plugs
- Fuel Filter
- Electronic Shutdown Fuel Valve
- Mounting Feet
- Mounted Control Panel
- Safety shutdown for low oil pressure, high coolant temp, and alternator charge

Standard Features Plus:

- Low Speed 1800 RPM
- Pusher Fan
- SAE 5 housing and 7 1/2" flywheel



KDW2204T KDW2204T-2001 \$8,292.39

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EVAP Cross Reference Courage and Command Basic Engines

		9	
Model	HP	Old Spec No.	EVAP Spec No.
CH18	18	62500	CH620-3002
CH18	18	62501	CH620-3003
CH18	18	62502	CH620-3005
CH18	18	62503	CH620-3004
CH18	18	62504	CH620-3007
CH18	18	62505	CH620-3009
CH18	18	62506	CH620-3008
CH18	18	62507	CH620-3006
CH18	18	62587	CH620-3053
CH20	20	64500	CH640-3006
CH20	20	64501	CH640-3002
CH20	20	64503	CH640-3004
CH20	20	64594	CH640-3007
CH20	20	64595	CH640-3008
CH20	20	64672	CH640-3005
CH23	23	76501	CH680-3002
CH23	23	76601	CH680-3001
CH730	25	CH730-0001	CH730-3200
CH730	25	CH730-0002	CH730-3205
CH730	25	CH730-0038	CH730-3038
CH730	25	CH730-0039	CH730-3201
CH730	25	CH730-0040	CH730-3203
CH730	25	CH730-0041	CH730-3202
CH730	25	CH730-0108	CH730-3210
CH730	25	CH730-3038	CH730-3208
CH730	25	CH730-3039	CH730-3209
CH730	25	CH730-3040	CH730-3203
CH730	25	CH730-3131	CH730-3206
CH730	25	CH730-3217	CH730-3207
CH740	27	CH740-0001	CH740-3002
CH740	27	CH740-0002	CH740-3003
CH740	27	CH740-0004	CH740-3004
CH740	27	CH740-0012	CH740-3006
CH740	27	CH740-0013	CH740-3005
CH740	27	CH740-0060	CH740-3007
CH740	27	CH740-3001	CH740-3101
CH740	27	CH740-3012	CH740-3009
CH740	27	CH740-3135	CH740-3008
CH745	28	CH745-0010	CH745-3100
CH750	30	CH750-0005	CH750-3005
CH750	30	CH750-0006	CH750-3006
CH750	30	CH750-0007	CH750-3007
CH750	30	CH750-0008	CH750-3000
CH750	30	CH750-0009	CH750-3009

EVAP Cross Reference Courage and Command Basic Engines

Model	HP	Old Spec No.	EVAP Spec No.
CH940	34	CH940-0002	CH940-2002
CH940	34	CH940-0003	CH940-2003
CH940	34	CH940-0005	CH940-2005
CH960	36	CH960-0002	CH960-2002
CH960	36	CH960-0003	CH960-2003
CH980	38	CH980-0002	CH980-2002
CH980	38	CH980-0003	CH980-2003
CH980	38	CH980-0005	CH980-2005
CH1000	40	CH1000-0002	CH1000-2002
CH1000	40	CH1000-0012	CH1000-2012
CV18	18	61500	CV620-3001
CV20	20	65500	CV640-3001
CV23	23	75500	CV680-3001
CV23	23	75550	CV680-3002
CV730	25	CV730-0001	CV730-3101
CV740	27	CV740-0001	CV740-3001
CV750	30	CV750-0005	CV750-3005
CV940	34	CV940-0002	CV940-2002
CV960	36	CV960-0002	CV960-2002
CV980	38	CV980-0002	CV980-2002
SV480	16	SV480-0200	SV480-3200
SV540	18	SV540-0202	SV540-3202
SV600	20	SV600-0202	SV600-3202
SV610	21	SV610-0200	SV610-3200
SV620	22	SV620-0202	SV620-3202
SV725	24	SV725-0002	SV725-3002
SV735	26	SV735-0002	SV735-3002



FOR SALES AND SERVICE INFORMATION IN U.S. AND CANADA, CALL **1-800-544-2444**

KohlerEngines.com

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