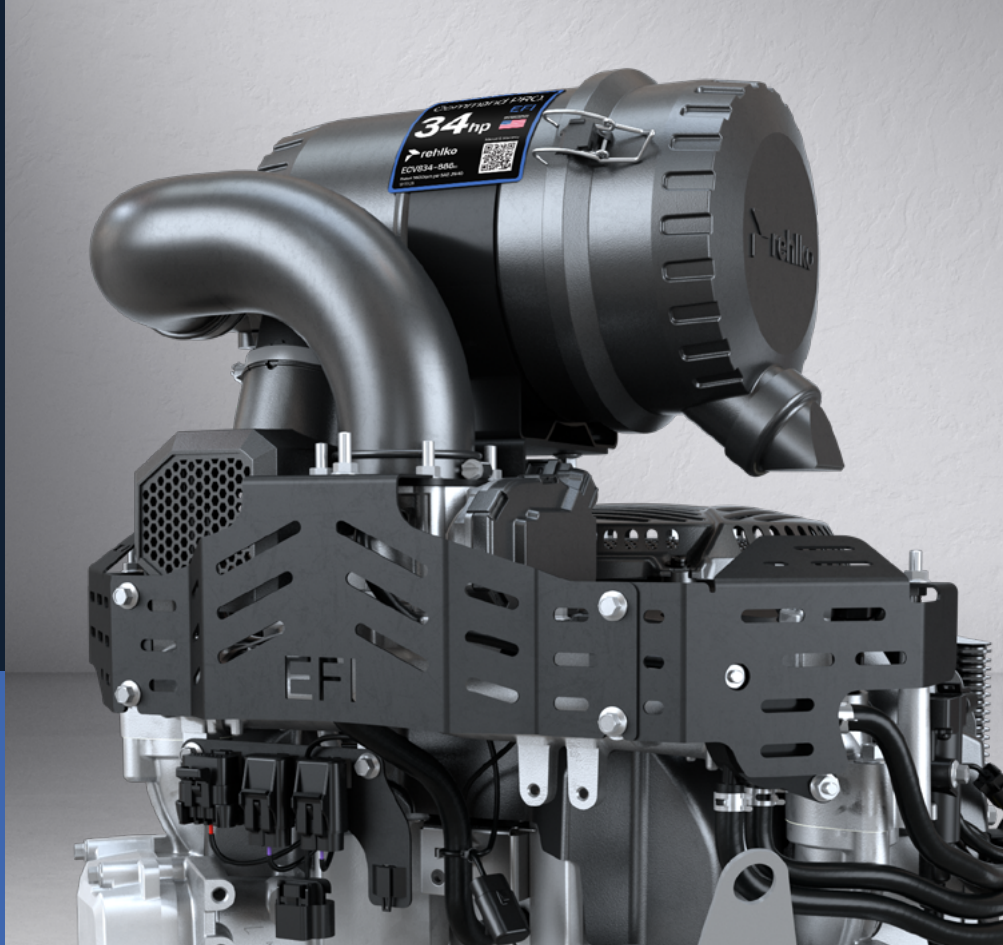
rehlko

Kohler Engines is now Rehlko

# Gasoline Engines

3.3 – 30.6 kW | 4.5 – 41 hp





Kohler Engines is now Rehlko

rehlko

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# Power Range

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  ECH630, ECH650, ECH730, ECH740, ECH749
- Command PRO® EFI 747cc VERTICAL
  ECV730, ECV740, ECV749
- Confidant EFI®
  EZT740, EZT750
- Command PRO® 999cc HORIZONTAL
  CH940, CH980, CH1000
- Command PRO® 888cc VERTICAL
  CV829, CV832
- Command PRO®
  674cc-747cc HORIZONTAL
  CH620, CH640, CH680, CH730, CH740, CH682, CH732, CH742, CH752
- Command PRO® 747cc VERTICAL
  CV732, CV742
- Command PRO® – Confidant®
  ZT730, ZT740
- Command – 7000 Series
  KT720, 722, 724, 726

7 hp | 14 hp | 17 hp | 20 hp | 25 hp | 30 hp | 35 hp | 40 hp


































Natural Gas
Propane

# Power Range

SINGLE CYLINDER

7 hp | 14 hp | 17 hp | 20 hp | 25 hp | 30 hp | 35 hp | 40 hp

Command - HD Series

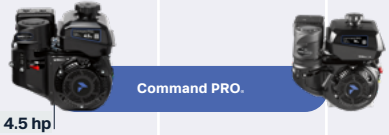
Command PRO.
CV173, CV200, CV224




Command - SH Series
SH270




Command PRO.
CH245, CH255, CH270, CH395, CH440

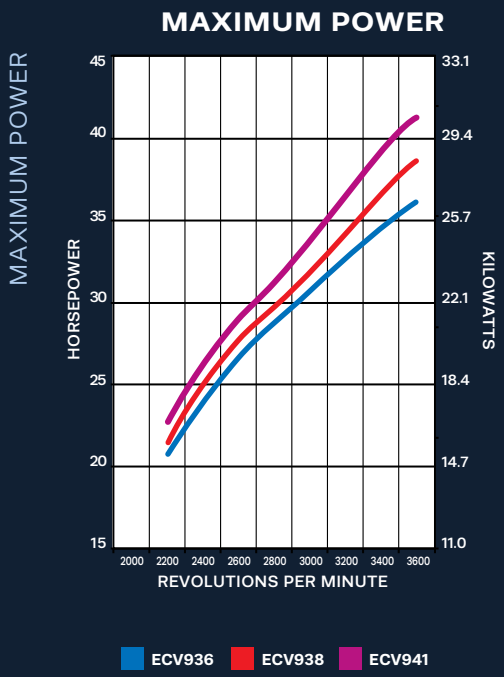


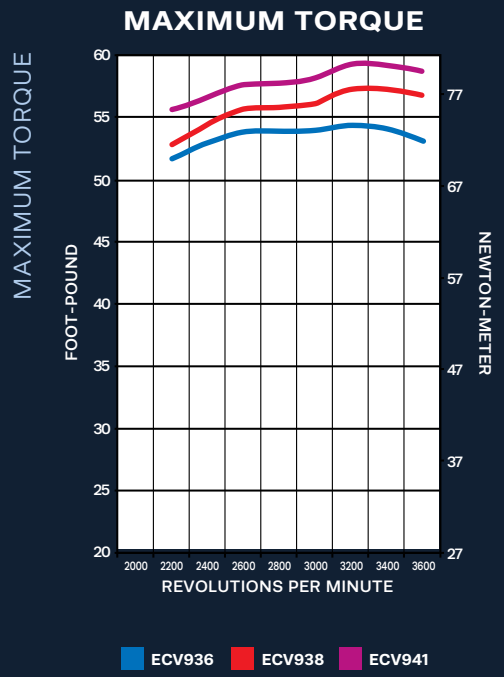

Command PRO. EFI
ECH440



# Command PRO® EFI 36–41 hp

ECV936, ECV938, ECV941




## Engine Type

Closed-loop EFI
Cast-iron cylinder liner
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

High-performance spark plugs

Hydraulic valve lifters

Large-capacity air, fuel and oil filters

Clean-change™ oil filter

# Command PRO® EFI

36–41 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



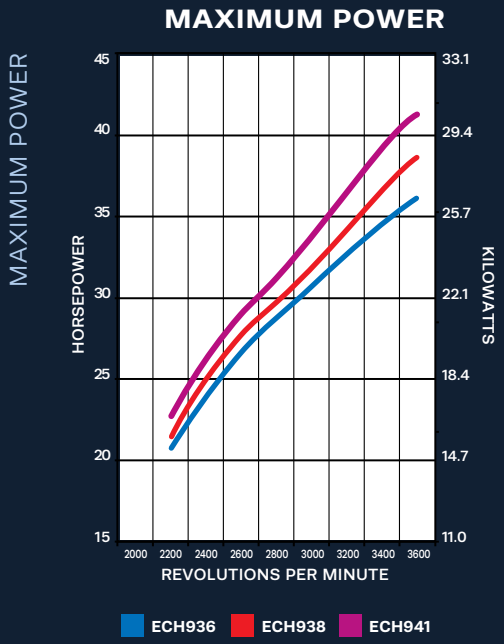
| MODEL | | ECV936 | ECV938 | ECV941 |
|---|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 36 (26.8) | 38 (28.3) | 41 (30.6) |
| **DISPLACEMENT** | cc (cu in) | 999 (61.0) | | |
| **BORE** | in (mm) | 3.5 (90) | | |
| **STROKE** | in (mm) | 3.1 (78.5) | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 54.2 (73.5) @ 3200 | 56.7 (76.9) @ 3200 | 58.9 (79.9) @ 3200 |
| **COMPRESSION RATIO** | | 8.8:1 | | |
| **DRY WEIGHT** | lb (kg) | 134 (61) | | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | |
| **DIMENSIONS* L x W x H** | in (mm) | 24.9 x 20.1 x 26.2 (633 x 510 x 666) | | |

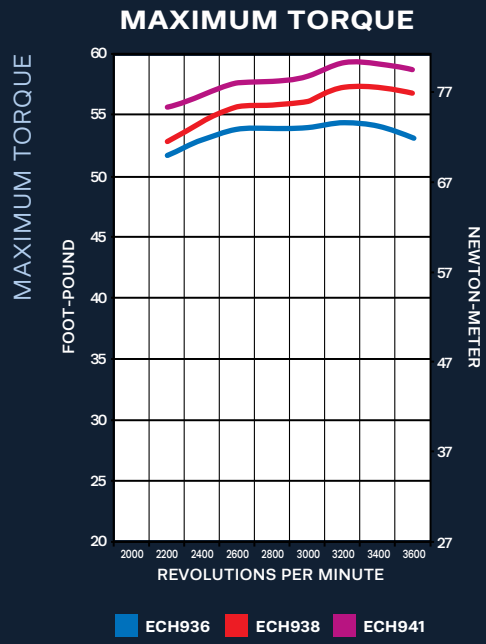
**RATED PER SAE J1940 GROSS**

*Length is front to rear of engine.
Width is valve cover to valve cover.
Height is mounting surface to top of air cleaner.

# Command PRO® EFI 36–41 hp

ECH936, ECH938, ECH941




## Engine Type

Closed-loop EFI
Cast-iron cylinder liner
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

High-performance spark plugs

Hydraulic valve lifters

Large-capacity air, fuel and oil filters

Clean-change™ oil filter

# Command PRO® EFI

36–41 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |



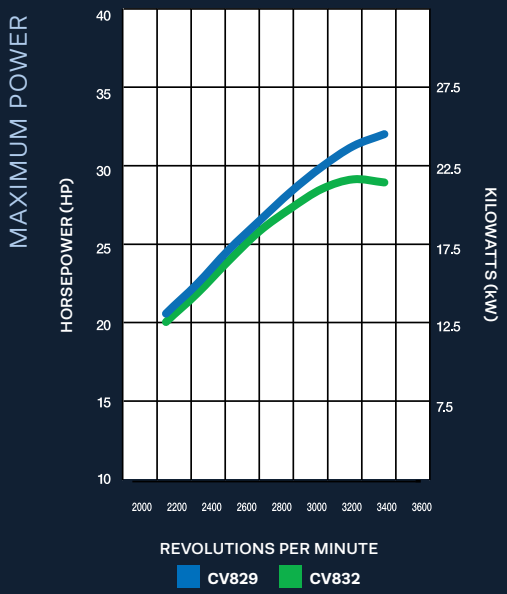
| MODEL | | ECH936 | ECH938 | ECH941 |
|---|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 36 (26.1) | 38 (28.3) | 41 (30.6) |
| **DISPLACEMENT** | cc (cu in) | 999 (61.0) | | |
| **BORE** | in (mm) | 3.5 (90) | | |
| **STROKE** | in (mm) | 3.1 (78.5) | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 54.2 (73.5) @ 3200 | 56.7 (76.9) @ 3200 | 58.9 (79.9) @ 3200 |
| **COMPRESSION RATIO** | | 9.3:1 | | |
| **DRY WEIGHT** | lb (kg) | 132 (60) | | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | |
| **DIMENSIONS* L x W x H** | in (mm) | LOW-PROFILE AIR CLEANER 15.8 x 19.1 x 23.6 (402 x 484 x 600)<br>HEAVY-DUTY AIR CLEANER 17.1 x 19.1 x 27.5 (435 x 484 x 699) | | |

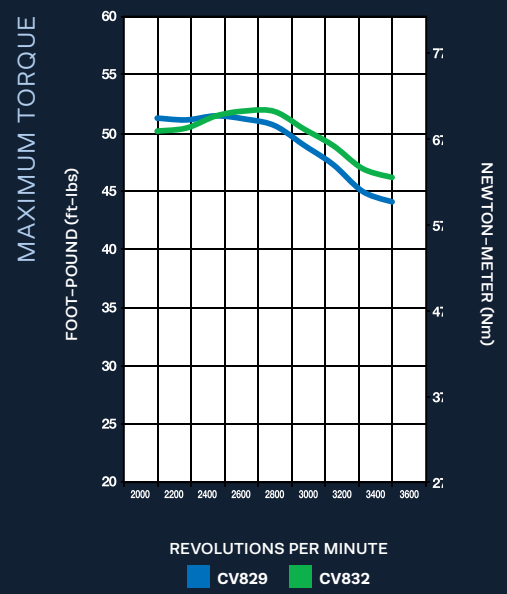
**RATED PER SAE J1940 GROSS**

*Length is front to rear of engine.
Width is valve cover to valve cover.
Height is mounting surface to top of air cleaner.

# Command PRO® EFI 30–34 hp

ECV830, ECV834




## Engine Type

Cast-iron cylinder liners
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

6-inch Heavy-duty air filter

Large-capacity air, fuel and oil filters

Full-pressure lubricant with full-flow filter

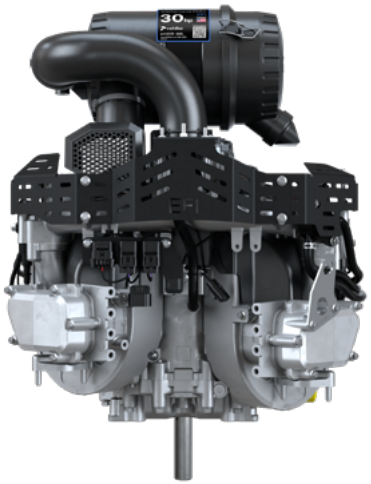
Oil cooler

Chopper grass screen

# Command PRO® EFI

30–34 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



| MODEL | | ECV830 | ECV834 |
|---|---|---|---|
| **POWER @ 3600 rpm** | Max.hp (kW) | 30 (22.4) | 34 (25.4) |
| **DISPLACEMENT** | cc (cu in) | 888 (54.2) | |
| **BORE** | in (mm) | 3.4 (87) | |
| **STROKE** | in (mm) | 2.9 (74.7) | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 51.2 (69.4) @ 2800 | 52.3 (70.9) @ 3000 |
| **COMPRESSION RATIO** | | 9.3:1 | |
| **DRY WEIGHT** | lb (kg) | 134 (61) | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | |
| **DIMENSIONS L × W × H** | in (mm) | HEAVY-DUTY AIR CLEANER 20.5 x 19.4 x 24.9 (520 x 494 x 632) | |

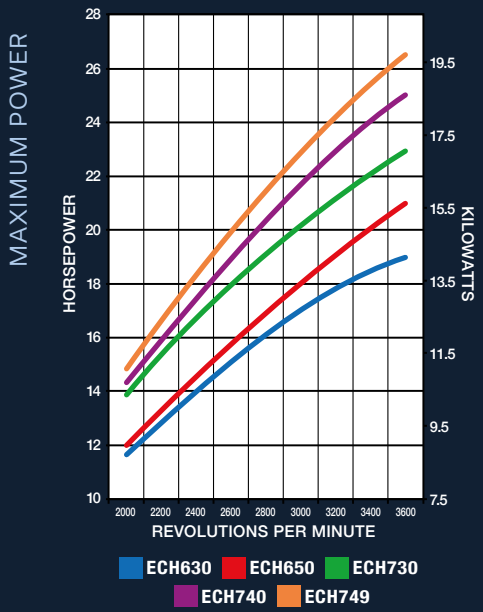
**RATED PER SAE J1940 NET**

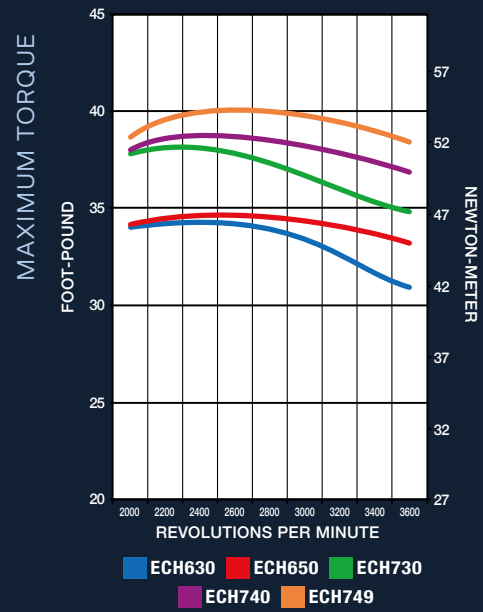
*Length is front to rear of engine.
Width is valve cover to valve cover.
Height is mounting surface to top of air cleaner.

# Command PRO® EFI

19–26.5 hp

ECH630, ECH650, ECH730,
ECH740, ECH749




## Engine Type

Closed-loop EFI
Cast-iron cylinder liner
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

High-performance spark plugs

Hydraulic valve lifters

Large-capacity air, fuel and oil filters

# Command PRO® EFI

19–26.5 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |



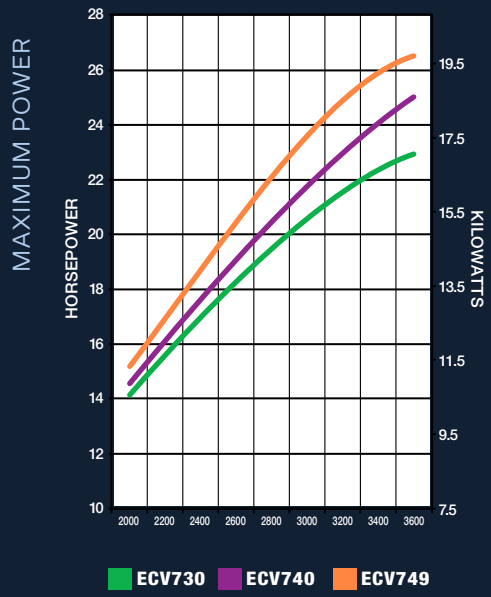
| MODEL | | ECH630 | ECH650 | ECH730 | ECH740 | ECH749 |
|---|---|---|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 19 (14.2) | 21 (15.7) | 23 (17.2) | 25 (18.6) | 26.5 (19.8) |
| **DISPLACEMENT** | cc (cu in) | 694 (42.4) | | | 747 (45.6) | |
| **BORE** | in (mm) | 3.2 (80) | | | 3.3 (83) | |
| **STROKE** | in (mm) | 2.7 (69) | | | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 34.2 (46.4) @ 2200 | 34.5 (46.8) @ 2600 | 38.1 (51.7) @ 2200 | 38.8 (52.6) @ 2400 | 40.0 (54.2) @ 2600 |
| **COMPRESSION RATIO** | | 8.7:1 | | | 9.1:1 | |
| **DRY WEIGHT** | lb (kg) | 108 (49) | | | | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | | | | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | | | |
| **DIMENSIONS* L x W x H** | in (mm) | LOW-PROFILE AIR CLEANER 14.6 x 18.2 x 18.7 (371 x 462 x 475)<br>HEAVY-DUTY AIR CLEANER 14.8 x 18.9 x 24.5 (376 x 480 x 622) | | | | |

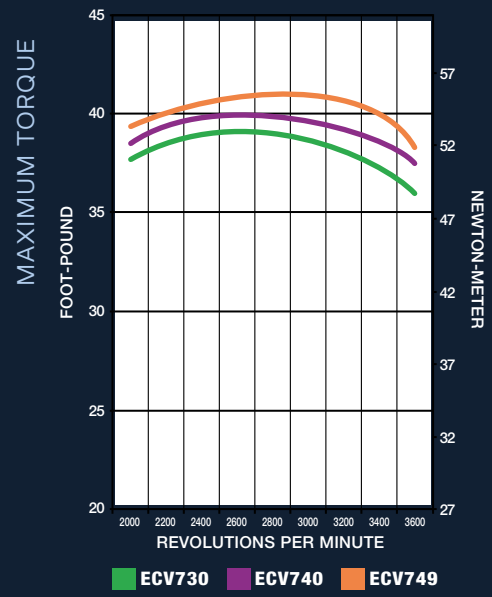
**RATED PER SAE J1940 GROSS**

*Length is front to rear of engine.
Width is valve cover to valve cover.
Height is mounting surface to top of air cleaner.

# Command PRO® EFI 23–26.5 hp

ECV730, ECV740, ECV749




## Engine Type

## Engine Type

Closed-loop EFI
Cast-iron cylinder liner
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

High-performance spark plugs

Hydraulic valve lifters

Large-capacity air, fuel and oil filters

# Command PRO® EFI

23–26.5 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



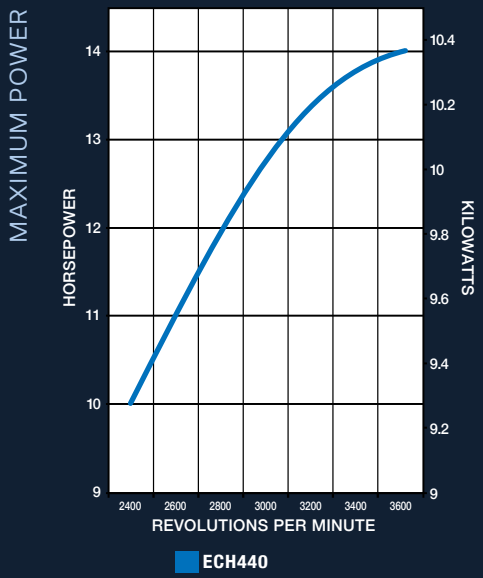

| MODEL | | ECV730 | ECV740 | ECV749 |
|---|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 23 (17.2) | 25 (18.6) | 26.5 (19.8) |
| **DISPLACEMENT** | cc (cu in) | 747 (45.6) | | |
| **BORE** | in (mm) | 3.3 (83) | | |
| **STROKE** | in (mm) | 2.7 (69) | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 39.1 (51.7) @ 2200 | 39.9 (52.6) @ 2400 | 40.9 (54.2) @ 2600 |
| **COMPRESSION RATIO** | | 9.1:1 | | |
| **DRY WEIGHT** | lb (kg) | 108 (49) | | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | |
| **DIMENSIONS* L x W x H** | in (mm) | HEAVY-DUTY AIR CLEANER 21.3 x 18.5 x 17.6 (541 x 470 x 447) | | |

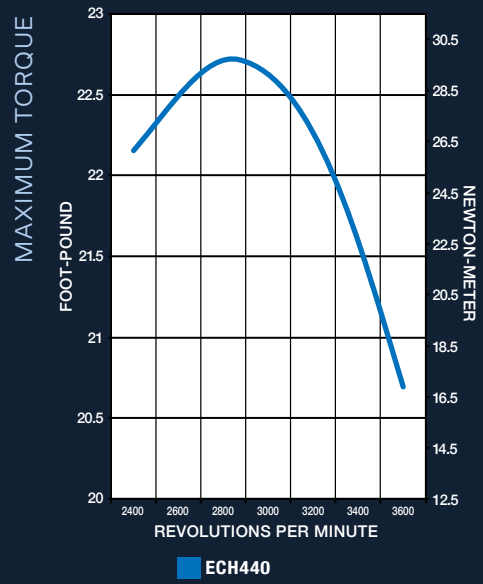
**RATED PER SAE J1940 GROSS**

*Length is front to rear of engine.
Width is valve cover to valve cover.
Height is mounting surface to top of air cleaner.

# Command PRO® EFI 14 hp

ECH440




## Engine Type

Closed-loop EFI
Cast-iron cylinder liner
Aluminum head and crankcase
Four-cycle
Gasoline
OHV

## Additional Features

Quad-clean™ four-stage cyclonic air cleaner

Dual ball bearings

Large metal fuel tank

ECH440LE includes catalytic muffler

# Command PRO® EFI

14 hp

| | |
|---|---|
| CYLINDERS: | SINGLE |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |



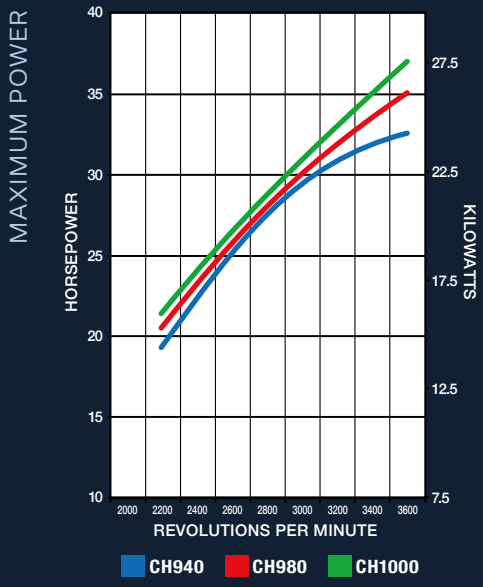

| MODEL | | ECH440 |
|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 14 (10.5) |
| **DISPLACEMENT** | cc (cu in) | 429 (26.2) |
| **BORE** | in (mm) | 3.5 (89) |
| **STROKE** | in (mm) | 2.7 (69) |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 22.7 (30.8) @ 2800 |
| **COMPRESSION RATIO** | | 8.3:1 |
| **DRY WEIGHT** | lb (kg) | 72.8 (33) |
| **OIL CAPACITY** | U.S. qt (L) | 1.16 (1.1) |
| **FUEL CAPACITY** | U.S. qt (L) | 7.4 (7) |
| **LUBRICATION** | | SPLASH |
| **DIMENSIONS* L x W x H** | in (mm) | 12.7 x 17.8 x 18.4 (324 x 452 x 467) |

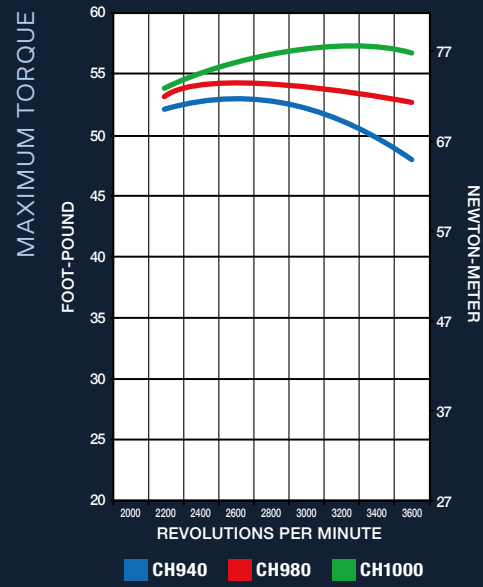
**RATED PER SAE J1940 GROSS**

*Length is recoil starter to PTO mounting surface.
Height is with USA 50 state evap fuel cap.

# Command PRO® 32.5–37 hp

CH940, CH980, CH1000




## Engine Type

Cast-iron cylinder liners
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

Engine-mounted ECU and fuel pressure regulator

Hydraulic valve lifters

Large-capacity air, fuel and oil filters

Two-barrel carburetor

# Command PRO®

32.5–37 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |



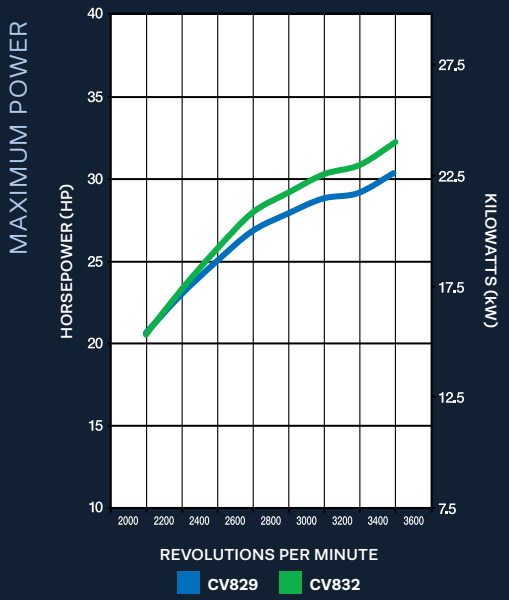
| MODEL | | CH940 | CH980 | CH1000 |
|---|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 32.5 (24.2) | 35 (26) | 37 (27.5) |
| **DISPLACEMENT** | cc (cu in) | 999 (61) | | |
| **BORE** | in (mm) | 3.5 (90) | | |
| **STROKE** | in (mm) | 3.1 (78.5) | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 53.5 (71.8) @ 2600 | 54.3 (73.6) @ 2400 | 57.4 (77.8) @ 3200 |
| **COMPRESSION RATIO** | | 8.8:1 | | |
| **DRY WEIGHT** | lb (kg) | 131 (60) | | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0–2.7 (1.9–2.6) | | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | |
| **DIMENSIONS* L x W x H** | in (mm) | LOW-PROFILE AIR CLEANER 15.8 x 19.1 x 23.6 (402 x 484 x 600)<br>HEAVY-DUTY AIR CLEANER 17.1 x 19.1 x 27.5 (435 x 484 x 699) | | |

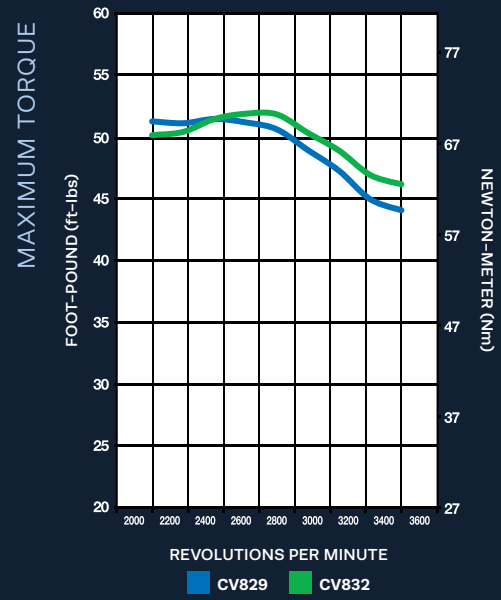
**RATED PER SAE J1940 GROSS**

*Length is front to rear of engine.
Width is valve cover to valve cover.
Height is mounting surface to top of air cleaner.

# Command PRO® 29–32 hp

CV829, CV832




## Engine Type

Cast-iron cylinder liners
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

6-inch Heavy-duty air filter

Large-capacity air, fuel and oil filters

Full-pressure lubricant with full-flow filter

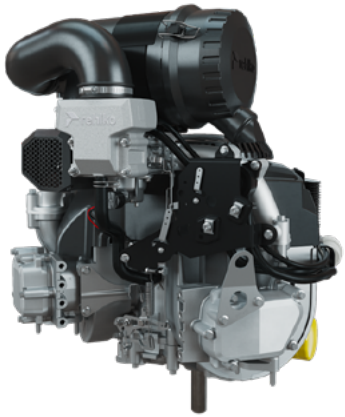
Oil cooler

Chopper grass screen

# Command PRO®

29–32 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



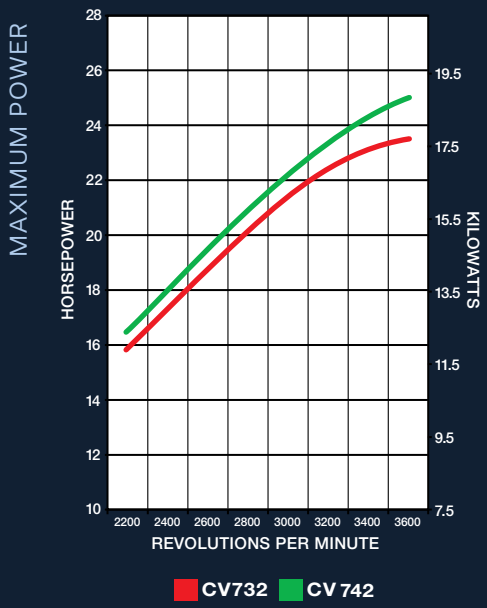
| MODEL | | CV829 | CV832 |
|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 29 (21.6) | 32 (23.8) |
| **DISPLACEMENT** | cc (cu in) | 888 (54.2) | |
| **BORE** | in (mm) | 3.5 (90) | |
| **STROKE** | in (mm) | 2.9 (74.7) | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 52.2 (70.8) @ 2400 | 53.1 (72.0) @ 2600 |
| **COMPRESSION RATIO** | | 9.3:1 | |
| **DRY WEIGHT** | lb (kg) | 134 (61) | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | |
| **DIMENSIONS* L x W x H** | in (mm) | HEAVY-DUTY AIR CLEANER 20.0 x 13.8 x 23.8 (508 x 350 x 603) | |

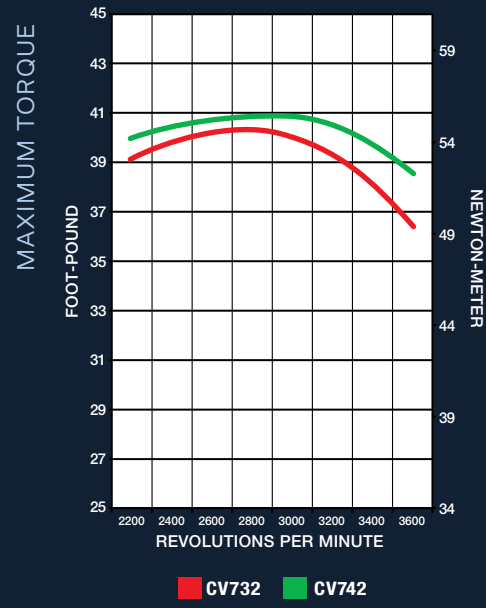
**RATED PER SAE J1940 NET**

*Length is front to rear of engine.
Width is valve cover to valve cover.
Height is mounting surface to top of air cleaner.

# Command PRO® 23–25 hp

CV732, CV742




## Engine Type

Cast-iron cylinder liners
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

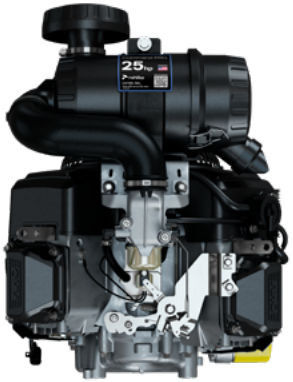
Hydraulic valve lifters

Large-capacity air, fuel and oil filters

# Command PRO®

23–25 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



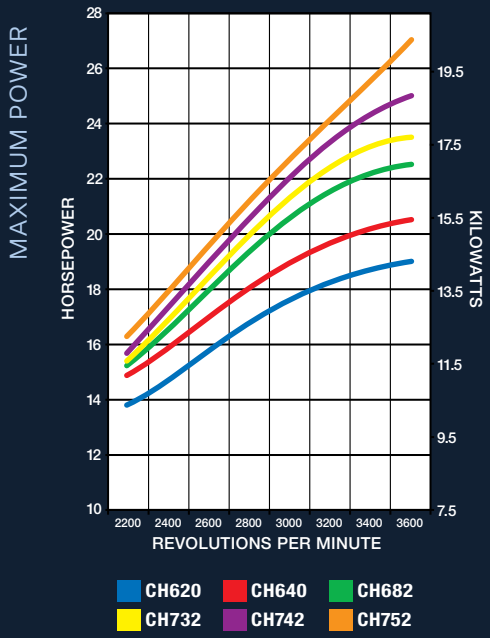
| MODEL | | CV723 | CV725 |
|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 23 (17.2) | 25 (18.6) |
| **DISPLACEMENT** | cc (cu in) | 747 (45.6) | |
| **BORE** | in (mm) | 3.3 (83) | |
| **STROKE** | in (mm) | 2.7 (69) | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 40.8 (55.3) @ 3000 | 41.2 (55.9) @ 3000 |
| **COMPRESSION RATIO** | | 8.8:1 | |
| **DRY WEIGHT** | lb (kg) | 105 (48) | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | |
| **DIMENSIONS* L x W x H** | in (mm) | 20.5 x 16.2 x 19.9 (521 x 413 x 506) | |

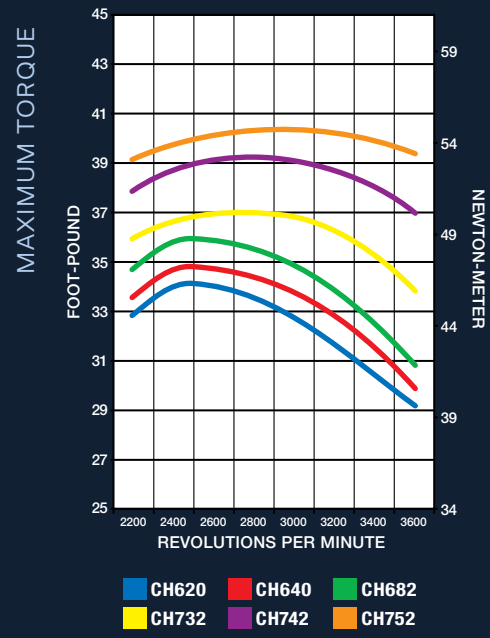
**RATED PER SAE J1940 GROSS**

*Length is front to rear of engine.
Width is spark plug to spark plug.
Height is top of air cleaner cover to mounting surface.

# Command PRO® 19–27 hp

CH620, CH640, CH682, CH732, CH742, CH752




## Engine Type

Cast-iron cylinder liners
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

Hydraulic valve lifters

Large-capacity air, fuel and oil filters

High-performance spark plugs

Heavy-duty air cleaner

# Command PRO®

19–27 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |



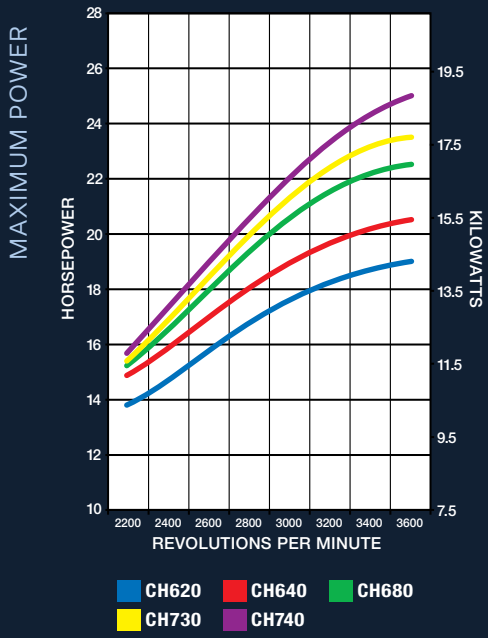
| MODEL | | CH620 | CH640 | CH682 | CH732 | CH742 | CH752 |
|---|---|---|---|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 19 (14.2) | 20.5 (15.3) | 22.5 (16.8) | 23.5 (17.5) | 25 (18.6) | 27 (20.1) |
| **DISPLACEMENT** | cc (cu in) | 674 (41.1) | | 694 (42.4) | | 747 (45.6) | |
| **BORE** | in (mm) | 3.1 (80) | | | 3.3 (83) | | |
| **STROKE** | in (mm) | 2.6 (67) | | | 2.7 (69) | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 35.0 (47.5) @ 2400 | 35.7 (48.4) @ 2400 | 38.9 (52.7) @ 3000 | 40.4 (54.8) @ 2600 | 41.2 (55.9) @ 2600 | 42.2 (57.2) @ 3000 |
| **COMPRESSION RATIO** | | 8.5:1 | | 8.7:1 | | 9.1:1 | |
| **DRY WEIGHT** | lb (kg) | 90 (41) | | 105 (48) | | | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | | | | | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | | | | |
| **DIMENSIONS* L x W x H** | in (mm) | CH620 – 640: 14 x 17.7 x 26.5 (355 x 451 x 672)<br>CH682 – 752: 14.6 x 17.7 x 24.5 (371 x 451 x 622) | | | | | |

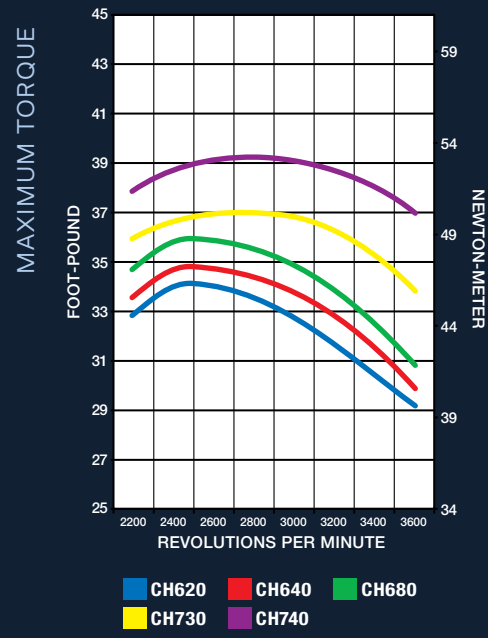
**RATED PER SAE J1940 GROSS**

*Length is front to rear of engine.
Width is valve cover to valve cover.
Height is mounting surface to top of air cleaner.

# Command PRO® 19–25 hp

CH620, CH640, CH680, CH730, CH740




## Engine Type

Cast-iron cylinder liners
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

Hydraulic valve lifters

Large-capacity air, fuel and oil filters

High-performance spark plugs

# Command PRO®

19–25 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |



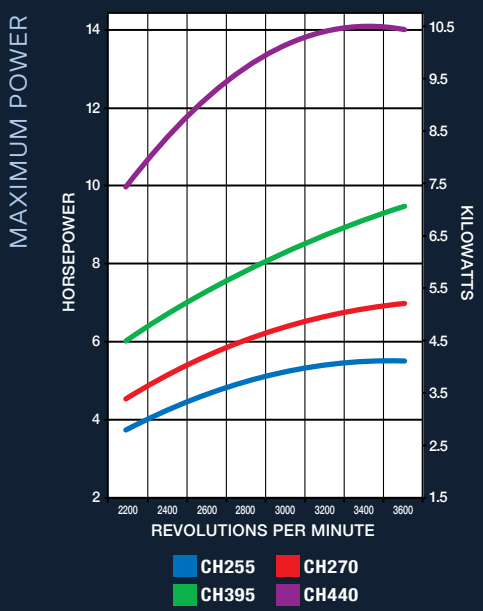

| MODEL | | CH620 | CH640 | CH680 | CH730 | CH740 |
|---|---|---|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 19 (14.2) | 20.5 (15.3) | 22.5 (16.8) | 23.5 (17.5) | 25 (18.6) |
| **DISPLACEMENT** | cc (cu in) | 674 (41.1) | | | 725 (44.2) | |
| **BORE** | in (mm) | 3.1 (80) | | | 3.3 (83) | |
| **STROKE** | in (mm) | 2.6 (67) | | | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 35.0 (47.5) @ 2400 | 35.7 (48.4) @ 2400 | 36.8 (49.9) @ 2800 | 38.4 (52.1) @ 2800 | 39.2 (53.1) @ 3000 |
| **COMPRESSION RATIO** | | 8.5:1 | | | 9.0:1 | |
| **DRY WEIGHT** | lb (kg) | 90 (41) | | | | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | | | | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | | | |
| **DIMENSIONS* L x W x H** | in (mm) | 14 x 17.7 x 19 (355 x 421 x 483) | | | | |

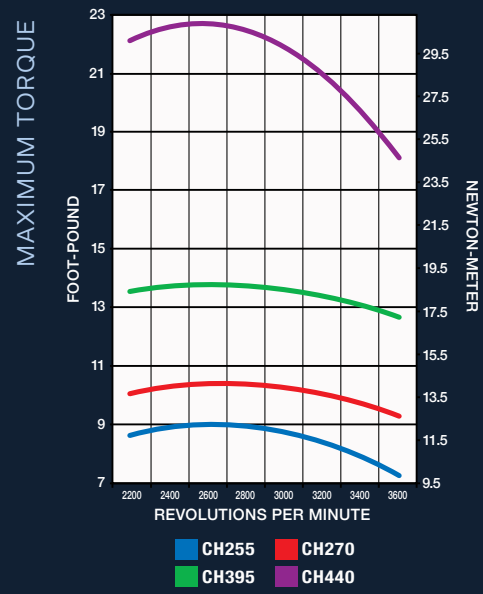
**RATED PER SAE J1940 GROSS**

*Length is front to rear of engine.
Width is valve cover to valve cover.
Height is mounting surface to top of air cleaner.

# Command PRO® 4.5–14 hp

CH245, CH255, CH270,
CH395, CH440




## Engine Type

Cast-iron cylinder liners
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

Quad-Clean™ four-stage cyclonic air cleaner

Large capacity metal fuel tank

Dual ball bearings

Oil Sentry™ (automatic low-oil shudown)

# Command PRO®

4.5–14 hp

| | |
|---|---|
| CYLINDERS: | SINGLE |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |



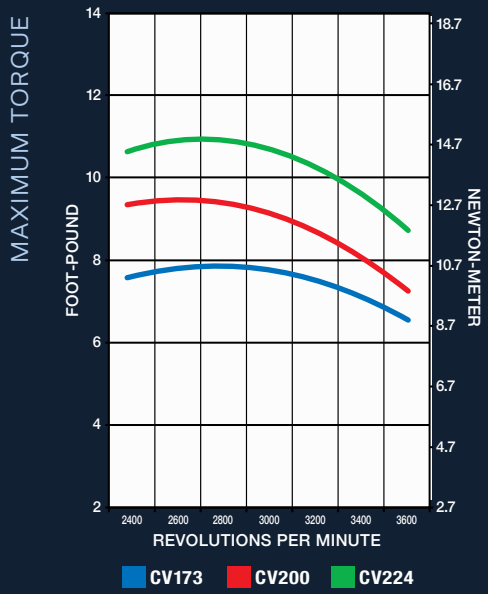

| MODEL | | CH245 | CH255 | CH270 | CH395 | CH440 |
|---|---|---|---|---|---|---|
| **GROSS POWER @ rpm** | max.hp (kW) | 4.5 (3.3) @ 3600 | 5.5 (4.0) @ 3600 | 7 (5.2) @ 4000 | 9.5 (7.1) @ 4000 | 14 (10.5) @ 3600 |
| **DISPLACEMENT** | cc (cu in) | 177 (10.8) | | 208 (12.7) | 277 (16.9) | 429 (26.2) |
| **BORE** | in (mm) | 2.7 (68) | | 2.8 (70) | 3.1 (78) | 3.5 (89) |
| **STROKE** | in (mm) | 1.9 (49) | | 2.1 (54) | 2.3 (58) | 2.7 (69) |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 7.2 (9.8) @ 2800 | 8.3 (11.2) @ 2800 | 10.5 (14.2) @ 3000 | 13.9 (18.8) @ 2800 | 22.7 (30.8) @ 2800 |
| **COMPRESSION RATIO** | | 8.5:1 | | 8.8:1 | | 8.3:1 |
| **DRY WEIGHT** | lb (kg) | 33.2 (15) | | 38.7 (17.5) | 61.5 (27.9) | 72.8 (33) |
| **OIL CAPACITY** | U.S. qt (L) | 0.6 (0.6) | | 1.16 (1.3) | | |
| **FUEL CAPACITY** | U.S. qt (L) | 3.1 (3.0) | | 4.2 (4) | 7.4 (7) | |
| **LUBRICATION** | | SPLASH | | | | |
| **DIMENSIONS* L x W x H** | in (mm) | 9.7 x 13.9 x 14.1 (246 x 354 x 358) | | 10.3 x 15.2 x 15.1 (260 x 385 x 384) | 12.4 x 17.8 x 16.8 (315 x 452 x 428) | 12.7 x 17.8 x 18.4 (324 x 452 x 467) |

**RATED PER SAE J1940 GROSS**

*Length is recoil starter to PTO mounting surface.
Height is with USA 50 state evap fuel cap.

# Command PRO® 7.75–11 ft-lb

CV173, CV200, CV224




## Engine Type

Cast-iron cylinder liners
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

Quad-Clean™ air filtration for enhanced engine performance and life

Heavy-duty cast-iron cylinder liners for optimal durability

Accu-Fill® easy-to-fill fuel tank

Dual-pressure lubrication with filter for prime performance and protection

Stamped steel engine covers for commercial durability

# Command PRO®

7.75–11 ft-lb

| | |
|---|---|
| CYLINDERS: | SINGLE |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



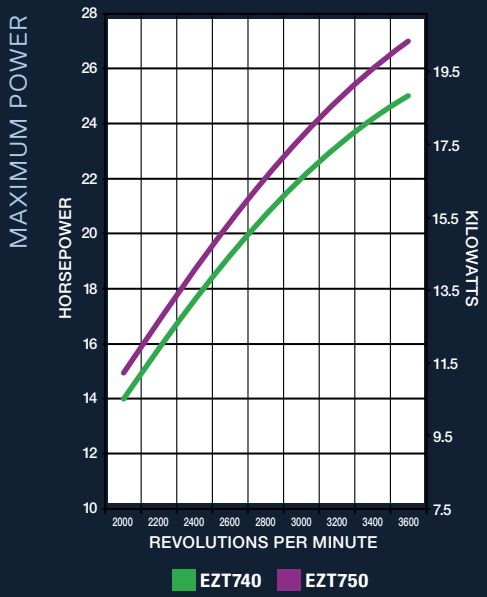

| MODEL | | CV173 | CV200 | CV224 |
|---|---|---|---|---|
| **GROSS TORQUE @ 2600 rpm** | ft-lb (Nm) | 7.75 (10.5) | 9.50 (12.9) | 11.0 (14.9) |
| **DISPLACEMENT** | cc (cu in) | 173 (10.6) | 200 (12.2) | 224 (13.7) |
| **BORE** | in (mm) | 2.8 (70) | 2.9 (73) | 2.9 (73) |
| **STROKE** | in (mm) | 1.8 (45) | 1.9 (48) | 2.1 (53.5) |
| **COMPRESSION RATIO** | | 8.0:1 | 8.9:1 | 9.2:1 |
| **DRY WEIGHT** | lb (kg) | 36.2 (16.4) | 37.0 (16.8) | |
| **OIL CAPACITY** | U.S. qt (L) | 0.63 (0.6) | | |
| **LUBRICATION** | | DUAL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER AND SPLASH | | |
| **DIMENSIONS* L x W x H** | in (mm) | 15.7 x 13.9 x 11.1 (399 x 353 x 281) | | |

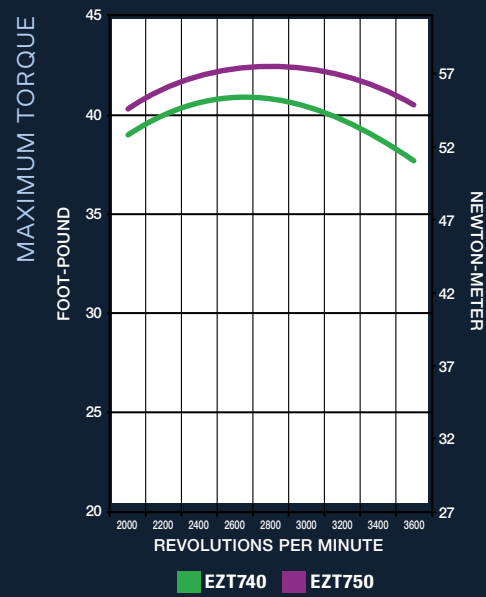
**RATED PER SAE J1940 GROSS**

*Length is front of valve cover to back of blower housing.
Width is side to side.
Height is mounting surface to grass screen.

# Command PRO® EFI – Confidant® EFI 25–27 hp

EZT740, EZT750




## Engine Type

Closed-loop EFI
Cast-iron cylinder liners
Aluminum block
Four-cycle
OHV

## Additional Features

Quad-Clean™ four-stage cyclonic air cleaner

Consistent-Cut™ technology for more consistent power

Large capacity air, fuel and oil filters

Chopper grass screen with stamped-steel guard

Recoil-start option for wide-area walk-behind and stand-on mowers

# Command PRO® EFI – Confidant® EFI

25–27 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



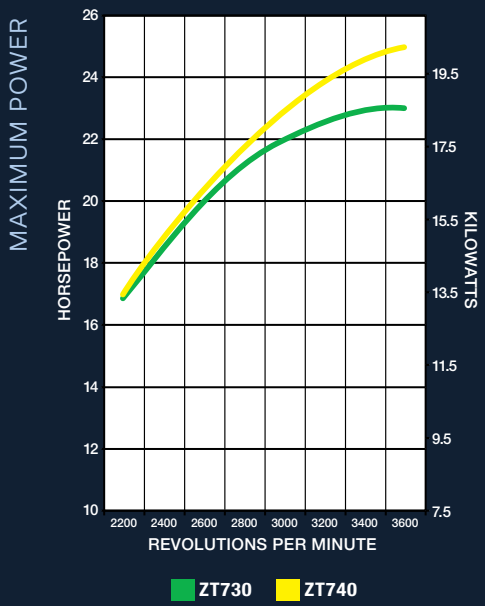
| MODEL | | EZT740 | EZT750 |
|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 25 (18.6) | 27 (20.1) |
| **DISPLACEMENT** | cc (cu in) | 747 (45.6) | |
| **BORE** | in (mm) | 3.3 (83) | |
| **STROKE** | in (mm) | 2.7 (69) | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 40.9 (55.5) @ 2600 | 42.4 (57.5) @ 2800 |
| **COMPRESSION RATIO** | | 9.0:1 | |
| **DRY WEIGHT** | lb (kg) | 91 (41.3) | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | |
| **DIMENSIONS* L x W x H** | in (mm) | STANDARD: 18.8 x 18.9 x 17 (478 x 479 x 431) | |

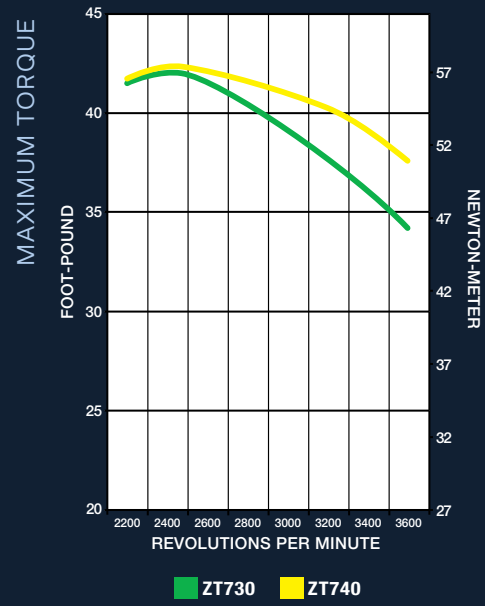
**RATED PER SAE J1940 GROSS**

*Length is front of valve cover to back of blower housing.
Width is side to side.
Height is mounting surface to grass screen.

# Command PRO® – Confidant® 23–25 hp

ZT730, ZT740




## Engine Type

Gasoline

Cast-iron cylinder liners

Aluminum block

Four-cycle

OHV

## Additional Features

Consistent-cut™ technology for more consistent power

Large-capacity air, oil and fuel filters

## Premium Options

Commercial Durability Package (includes 3-year commercial warranty)

Chopper grass screen

Cyclonic heavy-duty air cleaner

Solenoid shift starter

# Command PRO® – Confidant®

23–25 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



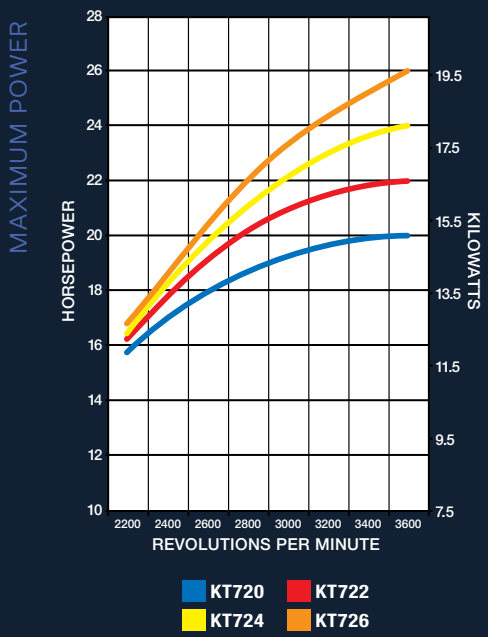

| MODEL | | ZT730 | ZT740 |
|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 23 (17.2) | 25 (18.6) |
| **DISPLACEMENT** | cc (cu in) | 747 (46) | |
| **BORE** | in (mm) | 3.3 (83) | |
| **STROKE** | in (mm) | 2.7 (69) | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 42.1 (57.1) @ 2400 | 42.4 (57.5) @ 2400 |
| **COMPRESSION RATIO** | | 9.0:1 | |
| **DRY WEIGHT** | lb (kg) | 91 (41.3) | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | |
| **DIMENSIONS* L x W x H** | in (mm) | 18.8 x 17.5 x 14.9 (478 x 443 x 378)<br>WITH CYCLONIC FILTER: 18.8 x 17.5 x 17 (478 x 443 x 431) | |

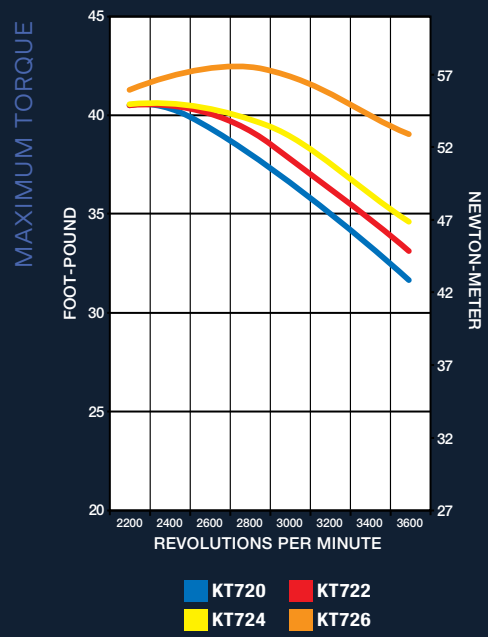
**RATED PER SAE J1940 GROSS**

*Length is front of valve cover to back of blower housing.
Width is side to side.
Height is mounting surface to grass screen.

# Command – 7000 Series™ 20–26 hp

KT720, KT722, KT724, KT726




## Engine Type

Cast-iron cylinder bore
Aluminum block
Four-cycle
Gasoline
OHV

## Additional Features

Based on commercial engine designs

Heavy-duty cast-iron cylinder liners

Full pressure lubrication with full-flow oil filter

Consistent-Cut™ technology for more consistent power

Dual-sealed air filter

Optional HD or PRO Performance air filtration and Platinum spark plugs

Smart-Choke™ technology with mechanical calibrated choke system

Engineered and assembled in the United States

# Command – 7000 Series™

20–26 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



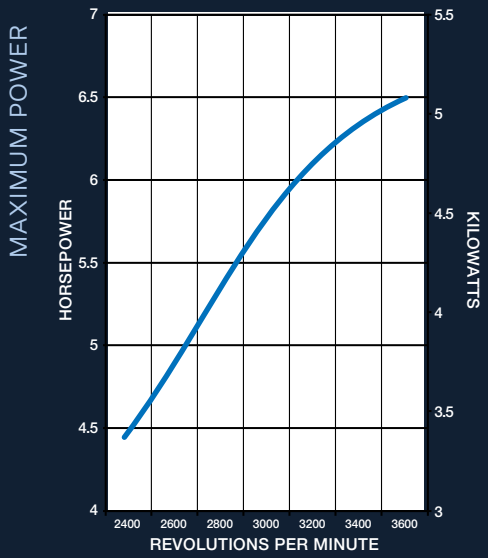

| MODEL | | KT720 | KT722 | KT724 | KT726 |
|---|---|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 20 (14.9) | 22 (16.2) | 24 (17.9) | 26 (19.4) |
| **DISPLACEMENT** | cc (cu in) | 747 (45) | | | |
| **BORE** | in (mm) | 3.3 (83) | | | |
| **STROKE** | in (mm) | 2.7 (69) | | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 40.3 (54.6) @ 2200 | 40.4 (54.8) @ 2200 | 40.5 (54.9) @ 2400 | 42.4 (57.5) @ 2600 |
| **COMPRESSION RATIO** | | 9.1:1 | | | |
| **DRY WEIGHT** | lb (kg) | 85 (38.6) | | | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | | | |
| **LUBRICATION** | | PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | | |
| **DIMENSIONS* L x W x H** | in (mm) | 18.6 x 17.5 x 13.4 (473 x 445 x 341)<br>WITH HD PERFORMANCE AIR FILTRATION: 18.6 x 17.5 x 13.9 (473 x 445 x 354)<br>WITH PRO PERFORMANCE AIR FILTRATION: 18.7 x 17.5 x 15.7 (475 x 445 x 399) | | | |

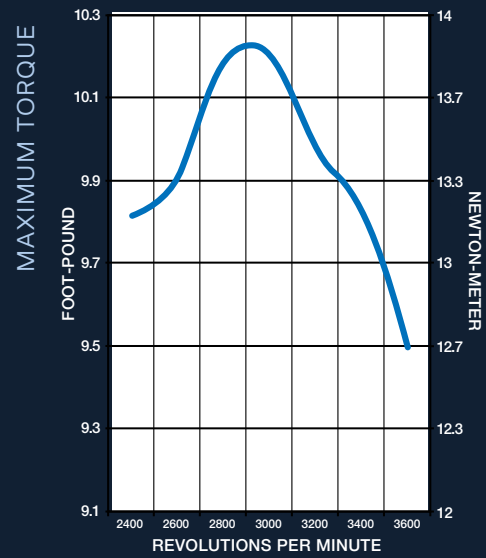
**RATED PER SAE J1940 GROSS**

*Length is front of air cleaner cover to back of blower housing.
Width is side to side.
Height is mounting surface to grass screen or air filter.

# Command – SH Series™ 6.5 hp

SH270




## Engine Type

Cast-iron cylinder liner

Aluminum block

Four-cycle

Gasoline

OHV

## Additional Features

Dual oil fills and drains dual element new line

Large metal fuel tank

Oil Sentry™ (automatic low-oil shutdown system)

# Command – SH Series™

6.5 hp

| | |
|---|---|
| CYLINDERS: | SINGLE |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |



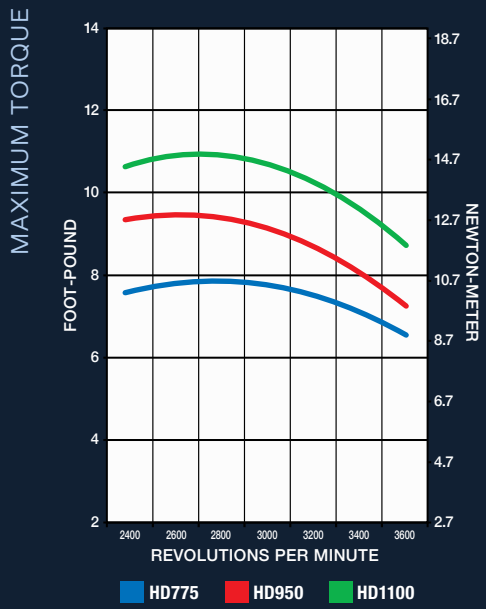

| MODEL | | SH270 |
|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 6.5 (4.8) |
| **DISPLACEMENT** | cc (cu in) | 196 (12) |
| **BORE** | in (mm) | 2.7 (68) |
| **STROKE** | in (mm) | 2.1 (54) |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 10.2 (13.8) @ 3000 |
| **COMPRESSION RATIO** | | 8.5:1 |
| **DRY WEIGHT** | lb (kg) | 35.3 (16) |
| **OIL CAPACITY** | U.S. qt (L) | 0.6 (0.6) |
| **FUEL CAPACITY** | U.S. qt (L) | 3.4 (3.3) |
| **LUBRICATION** | | SPLASH |
| **DIMENSIONS* L x W x H** | in (mm) | 9.9 x 14.5 x 14.6 (253 x 369 x 371) |

**RATED PER SAE J1940 GROSS**

*Length is recoil starter to PTO surface.
Height is with USA 50 state evap fuel cap.

# Command – HD Series™ 7.75–11 ft-lb gross torque

HD775, HD950, HD1100




## Engine Type

Four-cycle
Gasoline
Air-cooled
OHV
Aluminum block
Cast-iron cylinder liners

## Additional Features

Heavy-duty cast-iron cylinder liners

Accu-fill® easy-to-fill fuel tank

Consistent-cut™ for more consistent power

Smart-choke™ technology with easy-pull

No-prime starting

Large volume two-chamber muffler

# Command – HD Series™

7.75–11 ft-lb gross torque

| | |
|---|---|
| CYLINDERS: | SINGLE |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



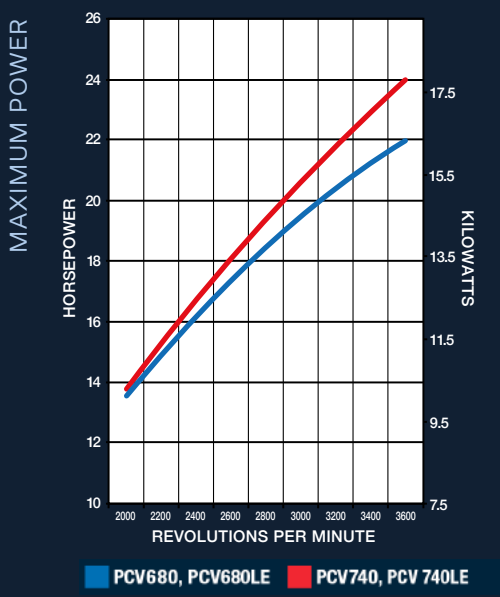
| MODEL | | HD775 | HD950 | HD1100 |
|---|---|---|---|---|
| GROSS TORQUE @ 2800 rpm | ft lb (Nm) | 7.75 (10.5) | 9.50 (12.9) | 11 (14.9) |
| DISPLACEMENT | cc (cu in) | 173 (10.6) | 200 (12.2) | 224 (13.7) |
| BORE | in (mma) | 2.7 (70) | 2.9 (73) | |
| STROKE | in (mm) | 1.8 (45) | 1.9 (48) | 2.1 (53.5) |
| COMPRESSION RATIO | | 8.5:1 | 8.9:1 | 9.2:1 |
| DRY WEIGHT | lb (kg) | 26.9 (12.2) | 33.5 (15.2) | |
| OIL CAPACITY | U.S. qt (L) | 0.6 (0.6) | 0.63 (0.6) | |
| FUEL CAPACITY | U.S. qt (L) | 1.5 (1.4) | 1.4 | |
| DIMENSIONS* L x W x H | in (mm) | 17.1 x 13.9 x 11 (434 x 353 x 279) | 15.6 x 14.1 x 11.1 (396 x 360 x 283) | |

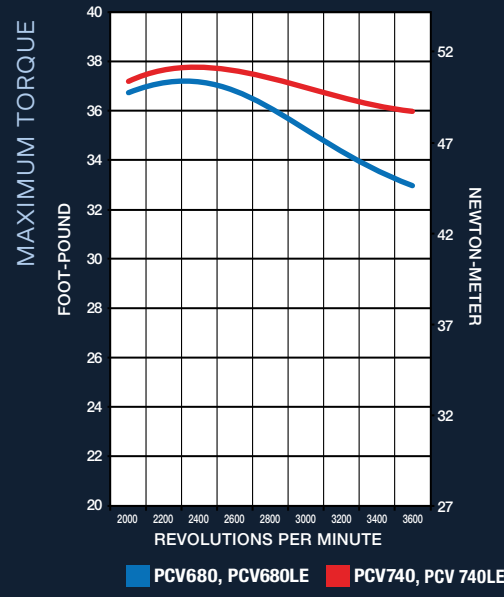
**RATED PER SAE J1940 GROSS**

*Length is front of air cleaner cover to back of blower housing.
Width is side to side.
Height is mounting surface to grass screen.

# Command PRO® EFI Propane 22–24 hp

PCV680, PCV680LE, PCV740, PCV 740LE




## Engine Type

Closed-loop EFI propane
Cast-iron cylinder liner
Aluminum block
Four-cycle
OHV

## Additional Features

Engine-mounted ECU and fuel pressure regulator

Hydraulic valve lifters

Large-capacity air, fuel and oil filters

# Command PRO® EFI Propane

22–24 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | VERTICAL |



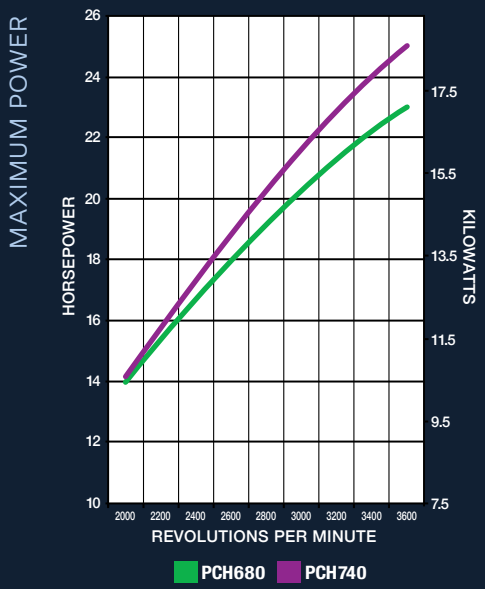
| MODEL | | PCV680 | PCV680LE | PCV740 | PCV740LE |
|---|---|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 22 (16.4) | | 24 (17.9) | |
| **DISPLACEMENT** | cc (cu in) | 747 (45) | | | |
| **BORE** | in (mm) | 3.3 (83) | | | |
| **STROKE** | in (mm) | 2.7 (69) | | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 36.7 (49.8) @ 2200 | | 37.3 (50.6) @ 2400 | |
| **COMPRESSION RATIO** | | 9.1:1 | | | |
| **DRY WEIGHT** | lb (kg) | 108 (49) | | | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | | | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | | |
| **DIMENSIONS* L x W x H** | in (mm) | HEAVY-DUTY AIR CLEANER 21.3 x 18.5 x 17.6 (541 x 470 x 447) | CONSULT FACTORY FOR DIMENSIONS | HEAVY-DUTY AIR CLEANER 21.3 x 18.5 x 17.6 (541 x 470 x 447) | CONSULT FACTORY FOR DIMENSIONS |

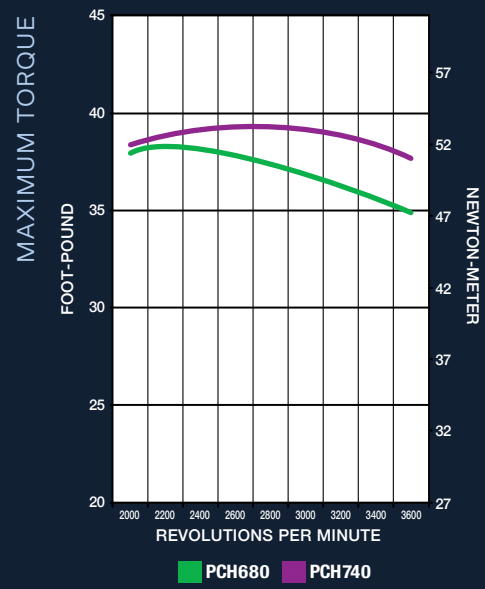
**RATED PER SAE J1940 GROSS**

*Length is front to rear of engine.
Width is spark plug to spark plug.
Height is top of air cleaner cover to mounting surface.

# Command PRO® EFI Propane 23–25 hp

PCH680, PCH740




## Engine Type

Closed loop efi propane
Four-cycle
OHV
Aluminum block
Cast-iron cylinder liners

## Additional Features

Engine-mounted ECU and fuel
Pressure regulator
Large-capacity air and oil filters
Hydraulic valve lifters

# Command PRO® EFI Propane

23–25 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |




| MODEL | | PCH680 | PCH740 |
|---|---|---|---|
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 23 (17.1) | 25 (18.6) |
| **DISPLACEMENT** | cu in (cc) | 45 (747) | |
| **BORE** | in (mm) | 3.3 (83) | |
| **STROKE** | in (mm) | 2.7 (69) | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 38.0 (51.5) @ 2200 | 39.0 (52.8) @ 2800 |
| **COMPRESSION RATIO** | | 9.1:1 | |
| **DRY WEIGHT** | lb (kg) | 108 (49) | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | |
| **DIMENSIONS* L x W x H** | in (mm) | LOW PROFILE AIR CLEANER 14.6 x 18.2 x 18.7 (371 x 462 x 475)<br>HEAVY-DUTY AIR CLEANER 14.8 x 18.9 x 24.5 (376 x 480 x 622) | |

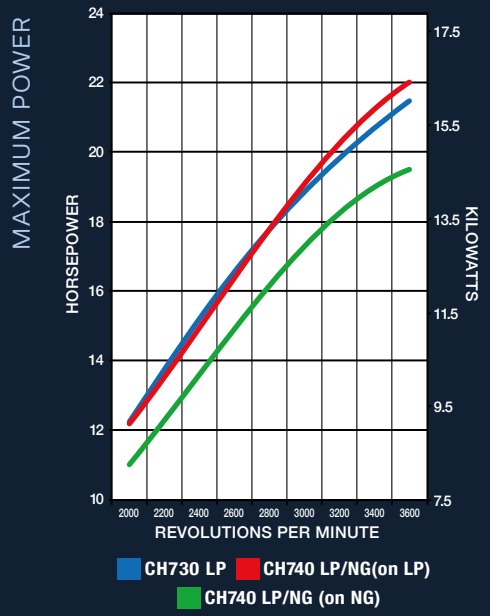
**RATED PER SAE J1940 GROSS**

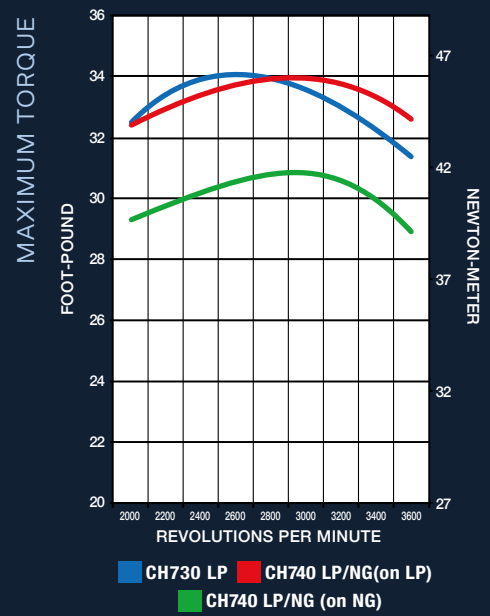
*Length is grass screen to PTO mounting face.
Width is spark plug to spark plug.
Height is top of air cleaner cover to mounting feet.

# Command PRO® Carburated Propane and Natural Gas

19.5–22 hp

CH730LP, CH740LP/NG




## Engine Type

Carbureted propane (CH730LP) and propane/natural gas (CH740 LP/NG)

Four-cycle

OHV

Aluminum block

Cast-iron cylinder liners

## Additional Features

High-performance spark plugs

Large-capacity air and oil filters

Hydraulic valve lifters

# Command PRO® Carburated Propane and Natural Gas

19.5–22 hp

| | |
|---|---|
| CYLINDERS: | V-TWIN |
| COOLING SYSTEM: | AIR |
| SHAFT: | HORIZONTAL |




| MODEL | | CH730LP | CH740LP | CH740NG |
|---|---|---|---|---|
| **FUEL** | | LP | LP | NG |
| **GROSS POWER @ 3600 rpm** | max. hp (kW) | 21.5 (16.0) | 22 (16.4) | 19.5 (14.5) |
| **DISPLACEMENT** | cc (cu in) | 725 (44) | | |
| **BORE** | in (mm) | 3.3 (83) | | |
| **STROKE** | in (mm) | 2.6 (67) | | |
| **PEAK TORQUE @ rpm** | ft-lb (Nm) | 34.0 (46.1) @ 2600 | 33.9 (46.0) @ 3000 | 30.8 (41.8) @ 3000 |
| **COMPRESSION RATIO** | | 9.0:1 | | |
| **DRY WEIGHT** | lb (kg) | 108 (49) | 94 (43) | |
| **OIL CAPACITY** | U.S. qt (L) | 2.0 (1.9) | | |
| **LUBRICATION** | | FULL-PRESSURE LUBRICATION WITH FULL-FLOW FILTER | | |
| **DIMENSIONS* L x W x H** | in (mm) | 14 x 17.7 x 19 (356 x 450 x 483) | | |

**RATED PER SAE J1940 GROSS**

*Length is grass screen to PTO mounting face.
Width is spark plug to spark plug.
Height is top of air cleaner cover to mounting feet.



Horsepower ratings meet 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 Rehlko Engine Engineering department.

**Discovery Energy, LLC reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligation.**



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