2016 PUSH-PULL CONTROL



Built for the demands of the marine environment, the Kobelt 2016 Push-Pull Control delivers unmatched durability and control for your vessel. Its stackable, flush-mount design allows seamless customization for any number of engines, making it the perfect solution for both single and multi-engine configurations. Each handle operates a single function, available with friction or detented action to suit your needs. With a versatile range of options, Kobelt ensures you get the right propulsion control system for any application.

Specifications

Handle Travel:	+/- 38°		
Pin Position:	1	2	3
Cable Stroke:1	2.18 in	2.61 in	3.08
	[55 mm]	[66 mm]	[78 mm
Max Output Force:2			
• Short handle:	110 lbf	92 lbf	78 lbf
	[489 N]	[409 N]	[348 N]
• Long handle:	132 lbf	111 lbf	94 lbf
	[588 N]	[492 N]	[418 N]
.ever Ratio:³			
• Short handle:	3.8:1	3.2:1	2.7:1
• Long Handle:	4.6:1	3.8:1	3.2:1
Ambient Temperature:	-40°F+140°F [-40 °C + 60 °C]		

Key Features

- Selectable stroke (3 positions) up to 3 inches
- Adjustable stops
- Suitable for 30 & 40 series cable
- Configurable design to suit requirements
- Stackable handles for single and multi-engine configurations
- Bronze & stainless steel construction
- ¹ Stroke from TDC is half of value shown.
- ² Estimated maximum output force based on an input force of 29 lbf applied to the handle. Output force must not exceed rated cable force.
- ³ Weights will vary depending on handle combinations.

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• Two handle:

Four handle:Six handle:

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6.5 lbs [3.0 kg]

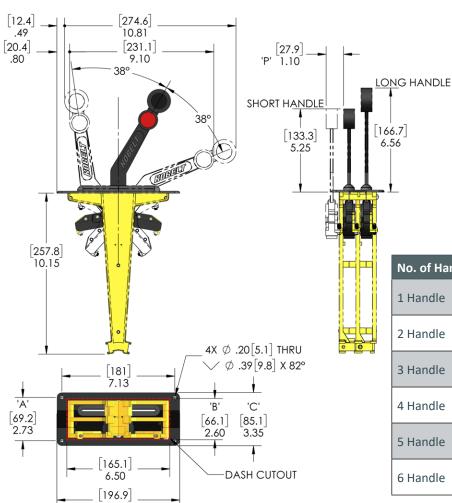
11.5 lbs [5.4 kg]

16.6 lbs [7.5 kg]

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SPECIFICATIONS



	Dimension			
No. of Handles	А	В	С	
1 Handle	1.63 in	1.50 in	2.25 in	
	[41.4 mm]	[38.1 mm]	[57.2 mm]	
2 Handle	2.73 in	2.60 in	3.35 in	
	[69.3 mm]	[66.0 mm]	[85.1 mm]	
3 Handle	3.83 in	3.70 in	4.45 in	
	[97.3 mm]	[94.0 mm]	[113.0 mm]	
4 Handle	4.93 in	4.80 in	5.55 in	
	[125.2 mm]	[121.9 mm]	[141.0 mm]	
5 Handle	6.03 in	5.90 in	6.65 in	
	[153.2 mm]	[149.9 mm]	[168.9 mm]	
6 Handle	7.13 in	7.00 in	7.75 in	
	[181.1 mm]	[177.8 mm]	[196.9 mm]	

Model Code Key Popular Configurations 2016-□□□ (list in alphabetical order) Safety Options 2016-MMO = One neutral safety switch 2016-MMF l1 = Two neutral safety switches Blank = No neutral safety switch **Accessories** Finish Options = Chrome plated handle and cover = Polished brass handle and cover 2016-0901 Connector kit, 30 series cable = Black epoxy painted cover and chrome plated handle 2016-0902 Connector kit, 40 series cable MM = Black epoxy painted cover and handle 2016-0903 Switch kit, neutral safety Handle Options = One short with friction + one long with detent = One short with friction + one long with friction NOTES: = Two long with detents 1. Neutral safety switch must have a detented С = Two long with friction handle. = Two long handles, one with friction, one with detent D 2. Cable kits must be ordered separately. = Two short with detents = Two short with friction = Two short handles, one with friction, one with detent G = One long handle with detent 0 = One long handle with friction = One short handle with detent = One short handle with friction

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