

**JACOBS ENGINEERING GROUP INC. - SYMBOL CHANGE****DESCRIPTION:**

Jacobs Engineering Group Inc. (JEC) will change its trading symbol to J. As a result, option symbol JEC will also change to J, effective at the opening of business on December 10, 2019.

Strike prices and all other option terms will not change. Clearing Member input to OCC must use the new option symbol J commencing December 10, 2019.

Symbol Conversion:

Adjustment Date: December 10, 2019

Option Symbol: JEC becomes J

Underlying Security: JEC becomes J

Contract Multiplier: 1

Strike Divisor: 1

New Multiplier: 100

New Deliverable/Contract: 100 Jacobs Engineering Group Inc. (J) Common Shares

Pricing Considerations:

Additional Exchange Info: All resting orders in the above options in the BOX order book will be cancelled by the BOX Market Operations Center after the close today, December 9th, 2019.

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
JEC	C/P	70.00	12/20/2019	J	C/P	70.00	12/20/2019
JEC	C/P	75.00	12/20/2019	J	C/P	75.00	12/20/2019
JEC	C/P	80.00	12/20/2019	J	C/P	80.00	12/20/2019
JEC	C/P	82.50	12/20/2019	J	C/P	82.50	12/20/2019
JEC	C/P	85.00	12/20/2019	J	C/P	85.00	12/20/2019
JEC	C/P	87.50	12/20/2019	J	C/P	87.50	12/20/2019
JEC	C/P	90.00	12/20/2019	J	C/P	90.00	12/20/2019
JEC	C/P	92.50	12/20/2019	J	C/P	92.50	12/20/2019
JEC	C/P	95.00	12/20/2019	J	C/P	95.00	12/20/2019
JEC	C/P	97.50	12/20/2019	J	C/P	97.50	12/20/2019
JEC	C/P	100.00	12/20/2019	J	C/P	100.00	12/20/2019
JEC	C/P	105.00	12/20/2019	J	C/P	105.00	12/20/2019
JEC	C/P	110.00	12/20/2019	J	C/P	110.00	12/20/2019
JEC	C/P	115.00	12/20/2019	J	C/P	115.00	12/20/2019
JEC	C/P	120.00	12/20/2019	J	C/P	120.00	12/20/2019
JEC	C/P	125.00	12/20/2019	J	C/P	125.00	12/20/2019
JEC	C/P	130.00	12/20/2019	J	C/P	130.00	12/20/2019

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
JEC	C/P	45.00	01/17/2020	J	C/P	45.00	01/17/2020
JEC	C/P	47.50	01/17/2020	J	C/P	47.50	01/17/2020
JEC	C/P	50.00	01/17/2020	J	C/P	50.00	01/17/2020
JEC	C/P	55.00	01/17/2020	J	C/P	55.00	01/17/2020
JEC	C/P	60.00	01/17/2020	J	C/P	60.00	01/17/2020
JEC	C/P	65.00	01/17/2020	J	C/P	65.00	01/17/2020
JEC	C/P	67.50	01/17/2020	J	C/P	67.50	01/17/2020
JEC	C/P	70.00	01/17/2020	J	C/P	70.00	01/17/2020
JEC	C/P	72.50	01/17/2020	J	C/P	72.50	01/17/2020
JEC	C/P	75.00	01/17/2020	J	C/P	75.00	01/17/2020
JEC	C/P	77.50	01/17/2020	J	C/P	77.50	01/17/2020
JEC	C/P	80.00	01/17/2020	J	C/P	80.00	01/17/2020
JEC	C/P	82.50	01/17/2020	J	C/P	82.50	01/17/2020
JEC	C/P	85.00	01/17/2020	J	C/P	85.00	01/17/2020
JEC	C/P	87.50	01/17/2020	J	C/P	87.50	01/17/2020
JEC	C/P	90.00	01/17/2020	J	C/P	90.00	01/17/2020
JEC	C/P	92.50	01/17/2020	J	C/P	92.50	01/17/2020
JEC	C/P	95.00	01/17/2020	J	C/P	95.00	01/17/2020
JEC	C/P	97.50	01/17/2020	J	C/P	97.50	01/17/2020
JEC	C/P	100.00	01/17/2020	J	C/P	100.00	01/17/2020
JEC	C/P	105.00	01/17/2020	J	C/P	105.00	01/17/2020
JEC	C/P	110.00	01/17/2020	J	C/P	110.00	01/17/2020
JEC	C/P	115.00	01/17/2020	J	C/P	115.00	01/17/2020
JEC	C/P	50.00	04/17/2020	J	C/P	50.00	04/17/2020
JEC	C/P	55.00	04/17/2020	J	C/P	55.00	04/17/2020
JEC	C/P	60.00	04/17/2020	J	C/P	60.00	04/17/2020
JEC	C/P	65.00	04/17/2020	J	C/P	65.00	04/17/2020
JEC	C/P	70.00	04/17/2020	J	C/P	70.00	04/17/2020
JEC	C/P	75.00	04/17/2020	J	C/P	75.00	04/17/2020
JEC	C/P	77.50	04/17/2020	J	C/P	77.50	04/17/2020
JEC	C/P	80.00	04/17/2020	J	C/P	80.00	04/17/2020
JEC	C/P	82.50	04/17/2020	J	C/P	82.50	04/17/2020
JEC	C/P	85.00	04/17/2020	J	C/P	85.00	04/17/2020
JEC	C/P	87.50	04/17/2020	J	C/P	87.50	04/17/2020
JEC	C/P	90.00	04/17/2020	J	C/P	90.00	04/17/2020
JEC	C/P	92.50	04/17/2020	J	C/P	92.50	04/17/2020
JEC	C/P	95.00	04/17/2020	J	C/P	95.00	04/17/2020
JEC	C/P	97.50	04/17/2020	J	C/P	97.50	04/17/2020
JEC	C/P	100.00	04/17/2020	J	C/P	100.00	04/17/2020
JEC	C/P	105.00	04/17/2020	J	C/P	105.00	04/17/2020
JEC	C/P	110.00	04/17/2020	J	C/P	110.00	04/17/2020
JEC	C/P	115.00	04/17/2020	J	C/P	115.00	04/17/2020
JEC	C/P	55.00	07/17/2020	J	C/P	55.00	07/17/2020
JEC	C/P	60.00	07/17/2020	J	C/P	60.00	07/17/2020

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JEC	C/P	70.00	07/17/2020	J	C/P	70.00	07/17/2020
JEC	C/P	75.00	07/17/2020	J	C/P	75.00	07/17/2020
JEC	C/P	80.00	07/17/2020	J	C/P	80.00	07/17/2020
JEC	C/P	82.50	07/17/2020	J	C/P	82.50	07/17/2020
JEC	C/P	85.00	07/17/2020	J	C/P	85.00	07/17/2020
JEC	C/P	87.50	07/17/2020	J	C/P	87.50	07/17/2020
JEC	C/P	90.00	07/17/2020	J	C/P	90.00	07/17/2020
JEC	C/P	92.50	07/17/2020	J	C/P	92.50	07/17/2020
JEC	C/P	95.00	07/17/2020	J	C/P	95.00	07/17/2020
JEC	C/P	97.50	07/17/2020	J	C/P	97.50	07/17/2020
JEC	C/P	100.00	07/17/2020	J	C/P	100.00	07/17/2020
JEC	C/P	105.00	07/17/2020	J	C/P	105.00	07/17/2020
JEC	C/P	110.00	07/17/2020	J	C/P	110.00	07/17/2020
JEC	C/P	115.00	07/17/2020	J	C/P	115.00	07/17/2020
JEC	C/P	120.00	07/17/2020	J	C/P	120.00	07/17/2020
JEC	C/P	125.00	07/17/2020	J	C/P	125.00	07/17/2020
JEC	C/P	130.00	07/17/2020	J	C/P	130.00	07/17/2020

Disclaimer:

Contact Information: Questions regarding this memo can be addressed to the BOX Market Operations Center at 617-235-2291 or toll free at 1-866-768-8845 or emailed to boxmoc@boxoptions.com.