



NEW OPTIONS LISTING # 1454-08

July 30, 2008

Beginning on July 31, 2008 the PHLX will begin trading options on the following equity securities. PHLX will trade in all existing months and strike prices including LEAPS®.

NAVISTAR INTL CORP (NAV)

Primary Market Maker: Citadel Derivatives Group, LLC
Position/Exercise Limit: 25000000 Shares
Expiration Cycle: January
Option Symbol & Cusip: NAV, YAX - 63934E108
Primary Exchange: NYSE

Below are the current active months, active strike prices, and their codes for NAVISTAR INTL CORP

| | | | | | | | | | |
|----------------|-----|-----|------|---------|----------------|-----|-----|------|---------|
| NAV8AUG50.0C/P | NAV | AUG | 50.0 | HJ / TJ | NAV8SEP50.0C/P | NAV | SEP | 50.0 | IJ / UJ |
| NAV8AUG55.0C/P | NAV | AUG | 55.0 | HK / TK | NAV8SEP55.0C/P | NAV | SEP | 55.0 | IK / UK |
| NAV8AUG60.0C/P | NAV | AUG | 60.0 | HL / TL | NAV8SEP60.0C/P | NAV | SEP | 60.0 | IL / UL |
| NAV8AUG65.0C/P | NAV | AUG | 65.0 | HM / TM | NAV8SEP65.0C/P | NAV | SEP | 65.0 | IM / UM |
| NAV8AUG70.0C/P | NAV | AUG | 70.0 | HN / TN | NAV8SEP70.0C/P | NAV | SEP | 70.0 | IN / UN |
| NAV8AUG75.0C/P | NAV | AUG | 75.0 | HO / TO | | | | | |
| NAV8OCT50.0C/P | NAV | OCT | 50.0 | JJ / VJ | NAV9JAN12.5C/P | NAV | JAN | 12.5 | AV / MV |
| NAV8OCT55.0C/P | NAV | OCT | 55.0 | JK / VK | NAV9JAN15.0C/P | NAV | JAN | 15.0 | AC / MC |
| NAV8OCT60.0C/P | NAV | OCT | 60.0 | JL / VL | NAV9JAN17.5C/P | NAV | JAN | 17.5 | AW / MW |
| NAV8OCT65.0C/P | NAV | OCT | 65.0 | JM / VM | NAV9JAN20.0C/P | NAV | JAN | 20.0 | AD / MD |
| NAV8OCT70.0C/P | NAV | OCT | 70.0 | JN / VN | NAV9JAN22.5C/P | NAV | JAN | 22.5 | AX / MX |
| NAV8OCT75.0C/P | NAV | OCT | 75.0 | JO / VO | NAV9JAN25.0C/P | NAV | JAN | 25.0 | AE / ME |
| | | | | | NAV9JAN30.0C/P | NAV | JAN | 30.0 | AF / MF |
| | | | | | NAV9JAN35.0C/P | NAV | JAN | 35.0 | AG / MG |
| | | | | | NAV9JAN40.0C/P | NAV | JAN | 40.0 | AH / MH |
| | | | | | NAV9JAN45.0C/P | NAV | JAN | 45.0 | AI / MI |
| | | | | | NAV9JAN50.0C/P | NAV | JAN | 50.0 | AJ / MJ |
| | | | | | NAV9JAN55.0C/P | NAV | JAN | 55.0 | AK / MK |
| | | | | | NAV9JAN60.0C/P | NAV | JAN | 60.0 | AL / ML |
| | | | | | NAV9JAN65.0C/P | NAV | JAN | 65.0 | AM / MM |
| | | | | | NAV9JAN70.0C/P | NAV | JAN | 70.0 | AN / MN |
| | | | | | NAV9JAN75.0C/P | NAV | JAN | 75.0 | AO / MO |

NAVISTAR INTL CORP (NAV) - 2010 LEAPs

| | | | | | | | | | |
|----------------|-----|-----|------|---------|----------------|-----|-----|------|---------|
| NAV0JAN60.0C/P | YAX | JAN | 60.0 | AL / ML | NAV9JAN45.0C/P | NAV | JAN | 45.0 | AI / MI |
| NAV0JAN65.0C/P | YAX | JAN | 65.0 | AM / MM | NAV9JAN50.0C/P | NAV | JAN | 50.0 | AJ / MJ |
| NAV0JAN70.0C/P | YAX | JAN | 70.0 | AN / MN | NAV9JAN55.0C/P | NAV | JAN | 55.0 | AK / MK |
| NAV0JAN75.0C/P | YAX | JAN | 75.0 | AO / MO | NAV9JAN60.0C/P | NAV | JAN | 60.0 | AL / ML |
| | | | | | NAV9JAN65.0C/P | NAV | JAN | 65.0 | AM / MM |
| | | | | | NAV9JAN70.0C/P | NAV | JAN | 70.0 | AN / MN |
| | | | | | NAV9JAN75.0C/P | NAV | JAN | 75.0 | AO / MO |

ROBBINS & MYERS INC (RBN)

Primary Market Maker: Citadel Derivatives Group, LLC
Position/Exercise Limit: 15000000 shares until October 2008 expiration; where limits revert to 7500000 shares
Expiration Cycle: January
Option Symbol & Cusip: RBN - 770196103
Primary Exchange: NYSE

Below are the current active months, active strike prices, and their codes for ROBBINS & MYERS INC

| | | | | | | | | | |
|----------------|-----|-----|------|---------|----------------|-----|-----|------|---------|
| RBN8AUG35.0C/P | RBN | AUG | 35.0 | HG / TG | RBN8SEP35.0C/P | RBN | SEP | 35.0 | IG / UG |
| RBN8AUG40.0C/P | RBN | AUG | 40.0 | HH / TH | RBN8SEP40.0C/P | RBN | SEP | 40.0 | IH / UH |
| RBN8AUG45.0C/P | RBN | AUG | 45.0 | HI / TI | RBN8SEP45.0C/P | RBN | SEP | 45.0 | II / UI |
| RBN8AUG50.0C/P | RBN | AUG | 50.0 | HJ / TJ | RBN8SEP50.0C/P | RBN | SEP | 50.0 | IJ / UJ |
| RBN8AUG55.0C/P | RBN | AUG | 55.0 | HK / TK | RBN8SEP55.0C/P | RBN | SEP | 55.0 | IK / UK |
| RBN8AUG60.0C/P | RBN | AUG | 60.0 | HL / TL | RBN8SEP60.0C/P | RBN | SEP | 60.0 | IL / UL |
| | | | | | RBN8SEP65.0C/P | RBN | SEP | 65.0 | IM / UM |
| RBN8OCT30.0C/P | RBN | OCT | 30.0 | JF / VF | | | | | |
| RBN8OCT32.5C/P | RBN | OCT | 32.5 | JZ / VZ | RBN9JAN30.0C/P | RBN | JAN | 30.0 | AF / MF |
| RBN8OCT35.0C/P | RBN | OCT | 35.0 | JG / VG | RBN9JAN35.0C/P | RBN | JAN | 35.0 | AG / MG |
| RBN8OCT37.5C/P | RBN | OCT | 37.5 | JU / VU | RBN9JAN40.0C/P | RBN | JAN | 40.0 | AH / MH |
| RBN8OCT40.0C/P | RBN | OCT | 40.0 | JH / VH | RBN9JAN45.0C/P | RBN | JAN | 45.0 | AI / MI |
| RBN8OCT45.0C/P | RBN | OCT | 45.0 | JI / VI | RBN9JAN50.0C/P | RBN | JAN | 50.0 | AJ / MJ |
| RBN8OCT50.0C/P | RBN | OCT | 50.0 | JJ / VJ | RBN9JAN55.0C/P | RBN | JAN | 55.0 | AK / MK |
| RBN8OCT55.0C/P | RBN | OCT | 55.0 | JK / VK | RBN9JAN60.0C/P | RBN | JAN | 60.0 | AL / ML |
| RBN8OCT60.0C/P | RBN | OCT | 60.0 | JL / VL | RBN9JAN65.0C/P | RBN | JAN | 65.0 | AM / MM |
| RBN8OCT65.0C/P | RBN | OCT | 65.0 | JM / VM | RBN9JAN70.0C/P | RBN | JAN | 70.0 | AN / MN |
| RBN8OCT70.0C/P | RBN | OCT | 70.0 | JN / VN | RBN9JAN75.0C/P | RBN | JAN | 75.0 | AO / MO |

REPUBLIC SERVICES INC (RSG)

Primary Market Maker: Citadel Derivatives Group, LLC
Position/Exercise Limit: 25000000 Shares
Expiration Cycle: January
Option Symbol & Cusip: RSG - 760759100
Primary Exchange: NYSE

Below are the current active months, active strike prices, and their codes for REPUBLIC SERVICES INC

| | | | | | | | | | |
|----------------|-----|-----|------|---------|----------------|-----|-----|------|---------|
| RSG8AUG25.0C/P | RSG | AUG | 25.0 | HE / TE | RSG8SEP25.0C/P | RSG | SEP | 25.0 | IE / UE |
| RSG8AUG30.0C/P | RSG | AUG | 30.0 | HF / TF | RSG8SEP30.0C/P | RSG | SEP | 30.0 | IF / UF |
| RSG8AUG35.0C/P | RSG | AUG | 35.0 | HG / TG | RSG8SEP35.0C/P | RSG | SEP | 35.0 | IG / UG |
| RSG8OCT25.0C/P | RSG | OCT | 25.0 | JE / VE | RSG9JAN25.0C/P | RSG | JAN | 25.0 | AE / ME |
| RSG8OCT30.0C/P | RSG | OCT | 30.0 | JF / VF | RSG9JAN30.0C/P | RSG | JAN | 30.0 | AF / MF |
| RSG8OCT35.0C/P | RSG | OCT | 35.0 | JG / VG | RSG9JAN35.0C/P | RSG | JAN | 35.0 | AG / MG |
| | | | | | RSG9JAN40.0C/P | RSG | JAN | 40.0 | AH / MH |

VANGUARD EUROPE PACIFIC (VEA)

TRADING HOURS: 9:30 AM to 4:15 PM
Primary Market Maker: Citadel Derivatives Group, LLC
Position/Exercise Limit: 7500000 Shares
Expiration Cycle: March
Option Symbol & Cusip: VEA - 921943858
Primary Exchange: AMEX

Below are the current active months, active strike prices, and their codes for VANGUARD EUROPE PACIFIC

| | | | | | | | | | |
|----------------|-----|-----|------|---------|----------------|-----|-----|------|---------|
| VEA8AUG40.0C/P | VEA | AUG | 40.0 | HN / TN | VEA8SEP40.0C/P | VEA | SEP | 40.0 | IN / UN |
| VEA8AUG41.0C/P | VEA | AUG | 41.0 | HO / TO | VEA8SEP41.0C/P | VEA | SEP | 41.0 | IO / UO |
| VEA8AUG42.0C/P | VEA | AUG | 42.0 | HP / TP | VEA8SEP42.0C/P | VEA | SEP | 42.0 | IP / UP |
| VEA8AUG43.0C/P | VEA | AUG | 43.0 | HQ / TQ | VEA8SEP43.0C/P | VEA | SEP | 43.0 | IQ / UQ |
| VEA8AUG44.0C/P | VEA | AUG | 44.0 | HR / TR | VEA8SEP44.0C/P | VEA | SEP | 44.0 | IR / UR |
| VEA8AUG45.0C/P | VEA | AUG | 45.0 | HS / TS | VEA8SEP45.0C/P | VEA | SEP | 45.0 | IS / US |
| VEA8AUG46.0C/P | VEA | AUG | 46.0 | HT / TT | VEA8SEP46.0C/P | VEA | SEP | 46.0 | IT / UT |
| VEA8AUG47.0C/P | VEA | AUG | 47.0 | HU / TU | VEA8SEP47.0C/P | VEA | SEP | 47.0 | IU / UU |
| VEA8AUG48.0C/P | VEA | AUG | 48.0 | HV / TV | VEA8SEP48.0C/P | VEA | SEP | 48.0 | IV / UV |

| | | | | | | | | | |
|----------------|-----|-----|------|---------|----------------|-----|-----|------|---------|
| VEA8AUG49.0C/P | VEA | AUG | 49.0 | HW / TW | VEA8SEP49.0C/P | VEA | SEP | 49.0 | IW / UW |
| VEA8AUG50.0C/P | VEA | AUG | 50.0 | HX / TX | VEA8SEP50.0C/P | VEA | SEP | 50.0 | IX / UX |
| VEA8DEC40.0C/P | VEA | DEC | 40.0 | LN / XN | VEA9MAR40.0C/P | VEA | MAR | 40.0 | CN / ON |
| VEA8DEC41.0C/P | VEA | DEC | 41.0 | LO / XO | VEA9MAR41.0C/P | VEA | MAR | 41.0 | CO / OO |
| VEA8DEC42.0C/P | VEA | DEC | 42.0 | LP / XP | VEA9MAR42.0C/P | VEA | MAR | 42.0 | CP / OP |
| VEA8DEC43.0C/P | VEA | DEC | 43.0 | LQ / XQ | VEA9MAR43.0C/P | VEA | MAR | 43.0 | CQ / OQ |
| VEA8DEC44.0C/P | VEA | DEC | 44.0 | LR / XR | | | | | |
| VEA8DEC45.0C/P | VEA | DEC | 45.0 | LS / XS | | | | | |
| VEA8DEC46.0C/P | VEA | DEC | 46.0 | LT / XT | | | | | |
| VEA8DEC47.0C/P | VEA | DEC | 47.0 | LU / XU | | | | | |
| VEA8DEC48.0C/P | VEA | DEC | 48.0 | LV / XV | | | | | |
| VEA8DEC49.0C/P | VEA | DEC | 49.0 | LW / XW | | | | | |
| VEA8DEC50.0C/P | VEA | DEC | 50.0 | LX / XX | | | | | |

VANGUARD GROWTH ETF (VUG)

TRADING HOURS: 9:30 AM to 4:15 PM
Primary Market Maker: Citadel Derivatives Group, LLC
Position/Exercise Limit: 7500000 Shares
Expiration Cycle: March
Option Symbol & Cusip: VUG - 922908736
Primary Exchange: AMEX

Below are the current active months, active strike prices, and their codes for VANGUARD GROWTH ETF

| | | | | | | | | | |
|----------------|-----|-----|------|---------|----------------|-----|-----|------|---------|
| VUG8AUG57.0C/P | VUG | AUG | 57.0 | HE / TE | VUG8SEP55.0C/P | VUG | SEP | 55.0 | IC / UC |
| VUG8AUG58.0C/P | VUG | AUG | 58.0 | HF / TF | VUG8SEP56.0C/P | VUG | SEP | 56.0 | ID / UD |
| VUG8AUG59.0C/P | VUG | AUG | 59.0 | HG / TG | VUG8SEP57.0C/P | VUG | SEP | 57.0 | IE / UE |
| VUG8AUG60.0C/P | VUG | AUG | 60.0 | HH / TH | VUG8SEP58.0C/P | VUG | SEP | 58.0 | IF / UF |
| VUG8AUG61.0C/P | VUG | AUG | 61.0 | HI / TI | VUG8SEP59.0C/P | VUG | SEP | 59.0 | IG / UG |
| VUG8AUG62.0C/P | VUG | AUG | 62.0 | HJ / TJ | VUG8SEP60.0C/P | VUG | SEP | 60.0 | IH / UH |
| VUG8AUG63.0C/P | VUG | AUG | 63.0 | HK / TK | VUG8SEP61.0C/P | VUG | SEP | 61.0 | II / UI |
| VUG8AUG64.0C/P | VUG | AUG | 64.0 | HL / TL | VUG8SEP62.0C/P | VUG | SEP | 62.0 | IJ / UJ |
| VUG8AUG65.0C/P | VUG | AUG | 65.0 | HM / TM | VUG8SEP63.0C/P | VUG | SEP | 63.0 | IK / UK |
| | | | | | VUG8SEP64.0C/P | VUG | SEP | 64.0 | IL / UL |
| VUG8DEC57.0C/P | VUG | DEC | 57.0 | LE / XE | VUG8SEP65.0C/P | VUG | SEP | 65.0 | IM / UM |
| VUG8DEC58.0C/P | VUG | DEC | 58.0 | LF / XF | VUG8SEP66.0C/P | VUG | SEP | 66.0 | IN / UN |
| VUG8DEC59.0C/P | VUG | DEC | 59.0 | LG / XG | VUG8SEP67.0C/P | VUG | SEP | 67.0 | IO / UO |
| VUG8DEC60.0C/P | VUG | DEC | 60.0 | LH / XH | VUG8SEP68.0C/P | VUG | SEP | 68.0 | IP / UP |
| VUG8DEC61.0C/P | VUG | DEC | 61.0 | LI / XI | VUG8SEP69.0C/P | VUG | SEP | 69.0 | IQ / UQ |
| VUG8DEC62.0C/P | VUG | DEC | 62.0 | LJ / XJ | VUG8SEP70.0C/P | VUG | SEP | 70.0 | IR / UR |
| VUG8DEC63.0C/P | VUG | DEC | 63.0 | LK / XK | VUG8SEP71.0C/P | VUG | SEP | 71.0 | IS / US |
| VUG8DEC64.0C/P | VUG | DEC | 64.0 | LL / XL | VUG8SEP72.0C/P | VUG | SEP | 72.0 | IT / UT |
| VUG8DEC65.0C/P | VUG | DEC | 65.0 | LM / XM | VUG8SEP73.0C/P | VUG | SEP | 73.0 | IU / UU |
| VUG8DEC66.0C/P | VUG | DEC | 66.0 | LN / XN | VUG8SEP74.0C/P | VUG | SEP | 74.0 | IV / UV |
| VUG8DEC67.0C/P | VUG | DEC | 67.0 | LO / XO | VUG8SEP75.0C/P | VUG | SEP | 75.0 | IW / UW |
| VUG8DEC68.0C/P | VUG | DEC | 68.0 | LP / XP | | | | | |
| VUG8DEC69.0C/P | VUG | DEC | 69.0 | LQ / XQ | VUG9MAR55.0C/P | VUG | MAR | 55.0 | CC / OC |
| VUG8DEC70.0C/P | VUG | DEC | 70.0 | LR / XR | VUG9MAR56.0C/P | VUG | MAR | 56.0 | CD / OD |
| VUG8DEC71.0C/P | VUG | DEC | 71.0 | LS / XS | VUG9MAR57.0C/P | VUG | MAR | 57.0 | CE / OE |
| VUG8DEC72.0C/P | VUG | DEC | 72.0 | LT / XT | VUG9MAR58.0C/P | VUG | MAR | 58.0 | CF / OF |
| VUG8DEC73.0C/P | VUG | DEC | 73.0 | LU / XU | VUG9MAR59.0C/P | VUG | MAR | 59.0 | CG / OG |
| VUG8DEC74.0C/P | VUG | DEC | 74.0 | LV / XV | VUG9MAR60.0C/P | VUG | MAR | 60.0 | CH / OH |
| VUG8DEC75.0C/P | VUG | DEC | 75.0 | LW / XW | VUG9MAR61.0C/P | VUG | MAR | 61.0 | CI / OI |

Questions regarding this release may be directed to Listings Administration at 1-800-THE-PHLX, choice #2, or (215) 496-1508.