

12/16/2019

Application Controls

| Raven SCS Consoles | | | | | |
|--|--------------|-------------------|------------------|-----|-----|
| SCS Consoles | | | | | |
| Product | Part Number | Firmware Version | PGM | REV | |
| SCS 4000 | 063-0172-320 | 2.0 | None | B | |
| SCS 4070 | 063-0172-913 | 2.0 | None | B | |
| SCS 4400 | 063-0172-281 | 2.0 | None | D | |
| SCS 4400 (No Datalog) | 063-0173-466 | 2.0 | None | B | |
| SCS 4600 | 063-0172-343 | 2.0 | None | D | |
| SCS 4600 (No Datalog) | 063-0173-477 | 2.0 | None | B | |
| SCS 5000 | 063-0172-894 | 2.0 | None | B | |
| OEM SCS Consoles | | | | | |
| Case IH SCS Consoles | | | | | |
| CASE SCS 4600 | 063-0172-328 | 1.9 | None | D | |
| CASE SCS 5000 | 063-0172-975 | 1.9 | None | D | |
| Raven Product Control | | | | | |
| CAN Nodes | | | | | |
| Product | Part Number | Node Identifier * | Firmware Version | PGM | REV |
| Single Product Node | 063-0172-373 | P149 | 1.5 | J | F1 |
| Single Product Node | 063-0173-304 | P293 | 2.10.19 | D | B |
| Dual Product Node † | 063-0172-315 | P151 | 1.51.01 | G | E |
| Product Controller Node - Level III | 063-0173-367 | P279 | 2.32.07 | H | B1 |
| Product Controller Node - Level II | 063-0173-236 | P279 | 2.32.07 | H | B1 |
| Boom Sense/Speed Node | 063-0172-272 | P143 | 1.70.02 | L | D3 |
| Switch Pro | 063-0172-983 | P177 | 1.80.02 | F | C2 |
| CAN Switchbox | 063-3001-002 | P268 | 1.52.01 | G | G |
| Hydraulic Switch Input Node | 063-0172-972 | P179 | 1.1 | A | A4 |
| Raven Tank Fill Monitor | 063-0173-615 | P373 | 1.00.05 | A1 | B |
| Raven Injection | | | | | |
| Motor Control Node | 063-0172-360 | P148 | 1.50.03 | F | E |
| Sidekick Pro | 063-0173-082 | P271 | 1.25.2 | G | C |
| ISO Product Control | | | | | |
| ISO Product Controller II ECU Hawkeye Node | 063-0173-704 | P400 | 2.4.0.89 | J | D |
| Hawkeye Nozzle ECU | 063-0173-672 | P398 | 1.3.2 | D | < F |
| Hawkeye Nozzle ECU | 063-0173-673 | P398 | 1.3.2 | D | < F |
| Hawkeye Nozzle ECU | 063-0173-674 | P398 | 1.3.2 | D | < F |
| Hawkeye Nozzle ECU | 063-0173-672 | P398 | 1.3.2 | D | H |
| Hawkeye Nozzle ECU | 063-0173-673 | P398 | 1.3.2 | D | H |
| Hawkeye Nozzle ECU | 063-0173-674 | P398 | 1.3.2 | D | H |
| Rate Control Module, Raven, Level 0 | 063-0173-940 | P439 | 1.5.2.6 | H | G |
| Rate Control Module, Raven, Level 1 | 063-0173-941 | P439 | 1.5.2.6 | H | G |
| Rate Control Module, Raven, Level 2 | 063-0173-756 | P439 | 1.5.2.6 | H | G |
| Rate Control Module, Raven, Level 3 | 063-0173-953 | P439 | 1.5.2.6 | H | G |
| Section Control Remote 2.0 Raven | 063-0174-001 | P547 | 1.0.0.53 | A | B1 |
| Drill Control, Seedmaster | 063-0173-753 | P440 | 1.0.2.0 | B | A |
| Rate Control Module, Seedmaster | 063-0173-797 | P457 | 1.5.0.76 | F | A4 |
| Rate Control Module, Fast | 063-0173-948 | P482 | 1.5.0.76 | E | A1 |
| Rate Control Module, ETS | 063-0173-944 | P484 | 1.5.0.76 | E | A1 |
| Rate Control Module, Gold Acres | 063-0173-942 | P523 | 1.5.0.76 | B | A |
| ISO Product Node | 063-0173-006 | P250 | 3.0.4.6 | K | C2 |
| ISO Boom Speed Node | 063-0173-635 | P387 | 3.0.0.6 | C | C |
| ISO Switchbox 6 Sections | 063-0173-577 | P272 | 1.40.04 | E | A1 |

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|---|--------------|------|------------|----|----|
| ISO Tank Fill Monitor | 063-0173-638 | P392 | 1.1.5.1 | D | A |
| ISO Raven Bridge ECU | 063-0173-900 | P480 | 1.0.7.1 | B | A |
| ISO Injection | | | | | |
| ISO Injection Pump - 5 - 200 oz Pump | 063-0173-402 | P312 | 1.0.6.3 | F | F |
| ISO Injection Pump - 1 - 40 oz Pump | 063-0173-403 | P312 | 1.0.6.3 | F | F1 |
| Sidekick Pro ICD 5-200 oz/min. | 063-0173-769 | P445 | 1.1.1.1 | C | B |
| Sidekick Pro ICD 1-40 oz/min. | 063-0173-768 | P445 | 1.1.1.1 | C | B |
| OEM Product Control (CAN & ISO) | | | | | |
| AGCO Product Control | | | | | |
| Rate Control Module, AGCO | 063-0173-755 | P438 | 1.5.2.6 | G | F |
| AGCO Single Product Node | 063-0172-896 | P157 | 1.5 | J | C1 |
| AGCO Single Product Node - Gen II | 063-0173-343 | P309 | 2.15.14 | E | A3 |
| AGCO Product Controller Node Level III | 063-0173-486 | P322 | 2.33.04 | C | A |
| AGCO Injection | | | | | |
| AGCO Sidekick Pro | 063-0173-544 | P294 | 1.25.2 | E | D1 |
| CNH Product Control | | | | | |
| ISO Product Controller II, CNH | 063-0173-799 | P388 | 2.4.1.48 | H | D |
| ISO Product Controller II, CNH | 063-0173-806 | P388 | 2.4.1.48 | H | D |
| Hawkeye Nozzle ECU, CNH, Wilger | 063-0173-809 | P398 | 1.3.2 | C | B |
| Hawkeye Nozzle ECU, CNH, Arag | 063-0173-810 | P398 | 1.3.2 | C | B |
| Hawkeye Nozzle ECU, CNH, TeeJet | 063-0173-815 | P398 | 1.3.2 | C | B |
| ISO Boom Sense ECU, CNH | 063-0173-807 | P460 | 3.0.1.2 | C | C |
| ISO Miller Bridge ECU | 063-0173-717 | P428 | 1.0.5.01 | D | C |
| Case IH FlexAir Main † | 063-0172-377 | P152 | 1.2 | B | B5 |
| Case IH FlexAir COAP † | 063-0172-410 | P153 | 1.2 | B | B5 |
| Case IH FlexAir Supp † | 063-0172-411 | P154 | 1.2 | B | B5 |
| Case IH FlexAir Liquid † | 063-0172-412 | P155 | 1.11 | A1 | B6 |
| Case IH Boom Sense/Speed Node | 063-0172-378 | P150 | 1.80.01 | H | C3 |
| Case IH Single Product Node | 063-0172-460 | P163 | 1.51 | J | C4 |
| Case IH Switch Pro | 063-0173-547 | P345 | 1.70.02 | A | A1 |
| Case IH Single Product Node - Gen II | 063-0173-344 | P310 | 2.16.05 | G | B |
| CNH Injection | | | | | |
| Case IH Sidekick Pro | 063-0173-558 | P341 | 1.21.07 | C | F |
| Equipment Technologies Product Control | | | | | |
| ISO Product Controller II, ET | 063-0173-960 | P486 | 2.4.1.46 | A | A |
| ET Single Product Node - Gen II | 063-0173-381 | P311 | 2.15.07 | C | A3 |
| ET Product Controller Level II | 063-0173-450 | P279 | 2.32.07 | H | A2 |
| ET Boom/Speed Node | 063-0173-348 | P143 | 1.70.02 | L | A |
| Hagie | | | | | |
| Rate Control Module, Hagie | 063-0173-879 | P472 | 1.2.0.9.55 | C | A2 |
| Hagie Sidekick Pro | 063-0173-587 | P359 | 1.21.04 | A | C |

Boom Controls

| AutoBoom XRT | | | | | |
|---|--------------|-------------------|------------------|-----|-----|
| Product | Part Number | Node Identifier * | Firmware Version | PGM | REV |
| ABM, Autoboom XRT, Raven | 063-0173-973 | P513 | 1.4.1.9 | D | B1 |
| REM, Autoboom XRT, Raven | 063-0173-965 | P512 | 1.0.25.3 | A | A1 |
| Radar Sensor, Boom Height, Autoboom XRT | 063-0173-962 | P543 | 1.20.0 | B | C |
| AutoBoom (XT, Ultraglide, Powerglide) | | | | | |
| Product | Part Number | Node Identifier * | Firmware Version | PGM | REV |
| AutoBoom Node (PowerGlide Plus) | 063-0130-010 | P218 | 6.0.0.27 | M | D4 |
| AutoBoom Node (UltraGlide) | 063-0130-013 | P218 | 6.0.0.27 | M | D4 |
| AutoBoom Node (XT) | 063-0130-023 | P218 | 6.0.0.27 | N | C4 |
| AutoFold Node (Case IH) | 063-0130-017 | P238 | 1.25.06 | H | C |

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|--|--------------|------|-----------|------|------|
| Autoboom Generic Node | 063-0130-037 | P218 | 6.0.0.27 | M | A1 |
| Autoboom Generic Node (XT) | 063-0130-041 | P218 | 6.0.0.27 | M | B1 |
| AutoBoom Powerglide Plus Node (ET) | 063-0130-027 | P218 | 5.03.02 | B | B1 |
| AutoBoom Ultraglidle Node (ET) | 063-0130-028 | P218 | 5.03.02 | B | B1 |
| Autoboom Ultraglidle Node (Buhler/Versatile) | 063-0130-038 | P218 | 4.02.0 | A | A1 |
| G2 AutoBoom Controller | 063-0130-002 | N/A | 2.0.0 | None | A2 |
| Stand-Alone Powerglide Console | 063-0130-011 | N/A | 1.2.1 | E | A3 |
| Stand-Alone Ultraglidle & PowerGlide Plus Cnsl | 063-0130-021 | N/A | 1.2.1 | E | A1 |
| Stand-Alone Ultraglidle & PowerGlide Plus Cnsl | 063-0130-033 | N/A | 1.2.1 | E | A1 |
| Yaw Control Node | 063-0130-043 | P410 | 1.0.1.3 | E | A1 |
| Switchbox, Fold Fast ISO | 063-0173-745 | P427 | 1.00.00 | A | A1 |
| ISO AutoBoom | | | | | |
| ISO AutoBoom Node (Ultraglidle) | 063-0130-016 | P224 | 6.5.0.13 | J | E |
| ISO CAN Ultraglidle Node (ET) | 063-0130-040 | P224 | 6.5.0.13 | C | C |
| ISO CAN Ultraglidle Node (John Deere) | 063-0130-022 | P430 | 10.02.08 | C | D |
| ISO CAN AutoBoom Node (XT) | 063-0130-024 | P224 | 6.5.0.13 | J | E |
| ISO CAN Ultraglidle Node (CNH) | 063-0130-053 | P459 | 6.3.3.14 | G | C |
| ISO CAN AutoFold Plus (CNH) | 063-0130-051 | P385 | 1.0.3.15 | G | C |
| AccuBoom | | | | | |
| AccuBoom Node | 063-0172-316 | P144 | 1.11 | None | < B |
| AccuBoom Node | 063-0172-316 | P178 | 1.23 | D | F2 |
| AccuBoom Combo Node | 063-0172-714 | P173 | 1.23 | E | B4 |
| SmartBoom | | | | | |
| SmartBoom Console | 063-0172-828 | N/A | 1.10.0001 | None | None |
| Steering | | | | | |
| Steerable Hitch Node | 063-0173-261 | P282 | 1.20.01 | C | B2 |
| ISO Steerable Hitch Node | 063-0173-445 | P324 | 2.0.0.9 | D | C |
| Steerable Hitch Mini-Console | 063-0173-319 | P195 | 1.10.14 | B | A1 |

Field Computers

| Raven Field Computers | | | | | | | |
|------------------------------|---------------|----------|------------------|-----------|-----------------|------|-----|
| Cruizer | | | | | | | |
| Product | Part Number | Version | GPS Manufacturer | GPS Model | GPS Firmware | PGM | REV |
| Cruizer | 063-0172-903 | 2.2.2 | Hemisphere | N/A | 6.8K | Q | D |
| Cruizer - eDif Enabled | 063-0172-963B | 2.2.2 | Hemisphere | N/A | 6.8K | Q | E |
| Cruizer II | 063-0173-090B | 3.5.0 | Novatel | OEM Star | L6X010200SN0002 | L | F |
| Cruizer II | 063-0173-574 | 3.5.0 | Novatel | OEM 615 | OEM060600RN0000 | L | A |
| Cruizer II | 063-0173-711 | 3.5.0 | Novatel | OEM Star | L6X010200SN0002 | B | A |
| Cruizer II w/o GPS | 063-0173-728 | 3.5.0 | N/A | N/A | N/A | B | A |
| Cruizer II - RTK | 063-0173-327B | 3.5.0 | Novatel | OEM 615 | OEM060600RN0000 | L | C |
| Cruizer II - RTK | 063-0171-726 | 3.5.0 | Novatel | OEM 615 | OEM060600RN0000 | B | A |
| Cruizer II - eDif Enabled | 063-0173-270 | 3.5.0 | Hemisphere | N/A | 6.8K | L | |
| Cruizer II - WR | 063-0173-141B | 3.5.0 | Novatel | OEM V | 3.907 | L | F |
| Cruizer II - WR | 063-0173-576 | 3.5.0 | Novatel | OEM 615 | OEM060600RN0000 | L | A |
| Cruizer II - WR | 063-0173-719 | 3.5.0 | Novatel | OEM Star | L6X010200SN0002 | B | A1 |
| Cruizer II - WR w/o GPS | 063-0173-724 | 3.5.0 | N/A | N/A | OEM060600RN0000 | B | A1 |
| Cruizer II - WR eDif Enabled | 063-0173-142B | 3.5.0 | Hemisphere | N/A | 6.8K | L | B |
| Cruizer II - WR/GLONASS | 063-0173-284 | 3.5.0 | Novatel | OEM V | 3.907. | L | A |
| Cruizer II - WR/RTK | 063-0173-324 | 3.5.0 | Novatel | OEM 615 | OEM060600RN0000 | L | D |
| Cruizer II - WR/RTK | 063-0173-722 | 3.5.0 | Novatel | OEM 615 | OEM060600RN0000 | B | A1 |
| CRx | | | | | | | |
| CR7 | 063-0173-875 | 2.4.10.3 | N/A | N/A | N/A | G | B3 |
| CR12 | 063-0173-988 | 2.4.10.3 | N/A | N/A | N/A | C | A1 |
| Envizio | | | | | | | |
| Envizio | 063-0172-598 | 2.4 | N/A | N/A | N/A | None | -2 |

| Envizio Plus | | | | | | | |
|---|--------------|-----------|------------|----------|-----------------|------|------|
| Envizio Plus | 063-0172-789 | 3.0 | N/A | N/A | N/A | C | None |
| Envizio Pro | | | | | | | |
| Envizio Pro w/ GPS | 063-0172-865 | 3.10.0.27 | Hemisphere | N/A | 6.8K | R | N |
| Envizio Pro w/o GPS | 063-0172-939 | 3.10.0.27 | N/A | N/A | N/A | R | N |
| Envizio Pro eDif Enabled | 063-0172-974 | 3.10.0.27 | Hemisphere | N/A | 6.8K | R | B |
| Envizio Pro II | | | | | | | |
| Envizio Pro II | 063-0173-258 | 3.10.0.27 | Novatel | OEM V2 | 3.907 | R | N |
| Envizio Pro II w/ OmniSTAR | 063-0173-517 | 3.10.0.27 | Novatel | OEM 628 | OEM060730RN0000 | G | N |
| Envizio Pro XL | | | | | | | |
| Envizio Pro XL | 063-0173-511 | 3.10.0.27 | N/A | N/A | N/A | G | C |
| Viper or Viper II | | | | | | | |
| Viper / Viper II | 063-0172-216 | 2.08F | N/A | N/A | N/A | None | C |
| Viper Pro | | | | | | | |
| Raven Viper Pro | 063-0172-879 | 3.10.4.25 | N/A | N/A | N/A | P | F |
| FarmPRO (Viper Pro AutoFarm) | 063-0172-951 | 2.50.140 | N/A | N/A | N/A | C | C |
| FarmPRO (Viper Pro Paradyme) | 063-0173-151 | 3.2.0.0 | N/A | N/A | N/A | A | A |
| Viper 4 | | | | | | | |
| Raven Viper 4 w/ GPS | 063-0173-409 | 3.4.2.1 | Novatel | OEM 628 | OEM060730RN0000 | S | C |
| Raven Viper 4 w/o GPS | 063-0173-410 | 3.4.2.1 | N/A | N/A | N/A | S | B |
| Raven Viper 4+ w/ GPS | 063-0173-775 | 3.4.2.1 | Novatel | OEM 628 | OEM060730RN0000 | S | C |
| Raven Viper 4+ w/o GPS | 063-0173-776 | 3.4.2.1 | N/A | N/A | N/A | S | B |
| OEM Field Computers | | | | | | | |
| AGCO Field Computers | | | | | | | |
| AGCO Viper Pro | | | | | | | |
| AGCO Viper Pro | 063-0172-926 | 3.10.4.25 | N/A | N/A | N/A | M | F |
| AGCO Viper 4 | | | | | | | |
| AGCO Viper 4 w/GPS | 063-0173-562 | 3.4.1.1 | Novatel | OEM628 | OEM060730RN0000 | G | M |
| AGCO Viper 4 w/o GPS | 063-0173-639 | 3.4.1.1 | N/A | N/A | N/A | G | M |
| Buhler/Versatile Field Computers | | | | | | | |
| Buhler/Versatile Cruiser II | | | | | | | |
| Buhler/Versatile Cruiser II | 063-0173-188 | 639.00 | Novatel | OEM Star | L6X010200SN0002 | L | D |
| Buhler/Versatile Envizio Pro II | | | | | | | |
| Buhler/Versatile Envizio Pro II w/ OmniSTAR | 063-0173-537 | 3.10.0.27 | Novatel | OEM 628 | OEM060730RN0000 | D | A |
| Buhler/Versatile Viper 4 | | | | | | | |
| Buhler/Versatile Viper 4 | 063-0173-569 | 2.5.2.2 | Novatel | OEM 628 | OEM060730RN0000 | D | E |
| Case IH Field Computers | | | | | | | |
| Case IH Viper Pro | | | | | | | |
| Case IH Viper Pro | 063-0173-431 | 3.10.5.2 | N/A | N/A | N/A | P | C |
| Case IH Viper Pro | 063-0173-061 | 3.10.5.2 | N/A | N/A | N/A | P | B |
| Case IH Viper 4 | | | | | | | |
| Case IH Viper 4 w/o GPS | 063-0173-563 | 3.4.1.1 | N/A | N/A | N/A | F | L |
| Equipment Technologies Field Computers | | | | | | | |
| Equipment Technologies Envizio Pro II | | | | | | | |
| ET Envizio Pro II | 063-0173-426 | 3.9.0.32 | Novatel | OEM V | 3.907 | G | B |
| ET Envizio Pro II w/ GPS | 063-0173-564 | 3.9.0.32 | Novatel | OEM 628 | OEM060730RN0000 | D | A |
| Equipment Technologies Viper 4 | | | | | | | |
| ET Viper 4 | 063-0173-566 | 3.4.1.1 | Novatel | OEM 628 | OEM060730RN0000 | F | K |
| Hagie Field Computers | | | | | | | |
| Hagie Viper 4 | | | | | | | |
| Hagie Viper 4 | 063-0173-570 | 2.7.1.12 | Novatel | OEM 628 | OEM060730RN0000 | G | J |

| Jacto Field Computers | | | | | | | |
|-----------------------------|--------------|-------------|---------|---------|-----------------|---|---|
| Jacto Cruizer II WR | 063-0173-197 | 3.4.0.45774 | Novatel | OEM V | 3.907 | D | F |
| Jacto Cruizer | 063-0173-637 | 3.4.0.45774 | Novatel | OEM V | 3.907 | A | A |
| Miller Field Computers | | | | | | | |
| Miller Viper 4 | | | | | | | |
| Miller Viper 4 w/ GPS | 063-0173-567 | 2.7.0.165 | Novatel | OEM 628 | OEM060730RN0000 | F | A |
| Miller Viper 4 w/o GPS | 063-0173-568 | 2.7.0.165 | N/A | N/A | N/A | F | A |
| New Holland Field Computers | | | | | | | |
| New Holland Viper 4 | | | | | | | |
| New Holland Viper 4 w/o GPS | 063-0173-565 | 3.4.1.1 | N/A | N/A | N/A | F | K |
| Seed Hawk Field Computers | | | | | | | |
| Seed Hawk Viper Pro | | | | | | | |
| SeedHawk Viper Pro | 063-0173-053 | 3.10.0.44 | N/A | N/A | N/A | H | E |
| RBR | | | | | | | |
| RBR Viper 4 | 063-0173-739 | 3.4.2.1 | N/A | N/A | N/A | D | G |
| RBR Viper 4+ w/o GPS | 063-0173-840 | 3.4.2.1 | N/A | N/A | N/A | D | G |
| Kinze | | | | | | | |
| Kinze V-4 | 063-0173-738 | 3.4.1.1 | N/A | N/A | N/A | A | A |
| Agrotronix | | | | | | | |
| Agrotronix 4-4 | 063-0173-669 | 2.5.2.2 | N | N/A | N/A | D | B |

Guidance & Steering

| GPS | | | | | | | |
|--------------------------------------|---------------|----------------------|------------------|-----------|-----------------|-----|-----|
| Product | Part Number | Front Panel Firmware | GPS Manufacturer | GPS Model | GPS Firmware | PGM | REV |
| Invicta 110 | 063-0172-116 | 4.51 | Raven | N/A | 1.21.0001 | | |
| Invicta 115 | 063-0172-280 | 4.51 | Raven | N/A | 1.21.0001 | | B |
| Invicta 210 | 063-0171-923 | 4.51 | Raven | N/A | 1.21.0001 | | E |
| RPR 218 | 063-0172-691 | | | | 1.25 | | |
| Invicta 310 | 063-0171-921 | 4.51 | Raven | N/A | 1.21.0001 | | |
| RPR 400 | 063-0171-034 | 1.20.001 | Novatel | OEM 4 | 2.315 | | A |
| RPR 410 | 063-0172-547 | 1.20.001 | Novatel | OEM 4 | 2.315 | | B |
| Phoenix 10 | 063-0172-988 | N/A | UBLOX | N/A | Not Updateable | | C |
| Phoenix 50 | 063-0172-914 | 2.04.0273 | UBLOX | N/A | Not Updateable | | C |
| Phoenix 100G - Serial Number < 1013 | 063-0172-590 | N/A | N/A | N/A | Not Updateable | | |
| Phoenix 100G - Serial Number > 1012 | 063-0172-590 | 1.28 | N/A | N/A | Not Updateable | | |
| Phoenix 100S - Serial Number < 1013 | 063-0172-366 | N/A | N/A | N/A | Not Updateable | | |
| Phoenix 100S - Serial Number > 1012 | 063-0172-366 | 1.28 | N/A | N/A | Not Updateable | | E |
| Phoenix 200 - SBAS | 063-0173-689 | 2.12.0007 | Novatel | OEM615 | OEM060600RN0000 | | B |
| Phoenix 200 - SBAS | 063-0172-719 | 2.11.0001 | Hemphisphere | N/A | 6.8K | | A |
| Phoenix 200 - SBAS | 063-0172-719 | 2.11.0001 | Novatel | OEM V1 | 3.907 | | B |
| Phoenix 200 - SBAS | 063-0172-719 | 2.11.0001 | Novatel | OEM Star | L6X010200SN0002 | | C |
| Phoenix 200 - eDif | 063-0172-740 | 2.11.0001 | Hemphisphere | N/A | 6.8K | | C |
| Phoenix 300 - DGPS | 063-0172-756X | 2.11.0001 | Novatel | OEM V3 | 3.907 | | C |
| Phoenix 300 - DGPS | 063-0172-756Y | 1.23.009 | Novatel | OEM V3 | 3.907 | | B |
| Phoenix 300 - OmniSTAR XP/HP | 063-0172-838 | 2.11.0001 | Novatel | OEM V3 | 3.907 | | A |
| Phoenix 300 - OmniSTAR XP/HP and RTK | 063-0172-839 | 2.11.0001 | Novatel | OEM V3 | 3.907 | | A |
| Phoenix 300 - RTK/GLONASS | 063-0173-155 | 2.11.0001 | Novatel | OEM V3 | 3.907 | | B |
| Phoenix 300 - w/USB | 063-0173-502 | 3.02.006 | Novatel | OEM 628 | OEM060730RN0000 | | A |
| Phoenix 300 - w/USB RTK GLONASS | 063-0173-559 | 3.02.006 | Novatel | OEM 628 | OEM060730RN0000 | | A |
| Phoenix 300 - w/USB XP/HP | 063-0173-560 | 3.02.006 | Novatel | OEM 628 | OEM060730RN0000 | | A |
| 600S SBAS D2S00GOT0A | 063-2000-001 | N/A | Novatel | OEM 628 | OEM060730RN0000 | | A |
| 600S GS D2LOPGOTNA | 063-2000-002 | N/A | Novatel | OEM 628 | OEM060730RN0000 | | A |
| 600S RTK D2LRPGTTNA | 063-2000-003 | N/A | Novatel | OEM 628 | OEM060730RN0000 | | A |

| 500S Smart Antenna | 063-2000-006 | NA | Hemisphere | N/A | 5.9Aa06 | | C |
|--|---------------|-------------------|------------------|-----|---------|-----|----|
| Lightbars | | | | | | | |
| Product | Part Number | Software version | | | PGM | REV | |
| RGL 600 | 063-0172-346 | 3.3 | | | | | A |
| RGL 600ic | 063-0172-549 | 3.3 | | | | | A |
| Raven Auto Steer Systems | | | | | | | |
| SmarTrax (Stand Alone Console) | | | | | | | |
| Product | Part Number | Node Identifier * | Firmware Version | | PGM | REV | |
| SmarTrax Reverse Mount (Shortbox) | 063-0172-675 | N/A | 1.7a | | G | | |
| SmarTrax Standard Mount (Shortbox) | 063-0172-454 | N/A | 1.7a | | G | | B |
| SmarTrax Standard Mount (Longbox) | 063-0172-784 | N/A | 4.2 | | H | | A |
| SmarTrax Reverse Mount (Longbox) | 063-0172-873 | N/A | 4.2 | | H | | A |
| SmarTrax Standard-Mount(Longbox)cur.comp | 063-0172-784X | N/A | 4.2 | | H | | C |
| SmarTrax Reverse Mount(Longbox)cur.comp | 063-0172-873X | N/A | 4.2 | | H | | C |
| SmartSteer | | | | | | | |
| SmartSteer Node 3D | 063-0173-074 | P269 | 6.0.82 | | E | | D |
| SmartSteer Node | 063-0173-075 | P269 | 6.0.82 | | E | | |
| SmartSteer RTK Node | 063-4001-033 | P269 | 6.0.82 | | E | | A |
| SmarTrax MD | | | | | | | |
| SmarTrax MD Node | 063-4001-013 | P269 | 7.7.31 | | W | | D |
| SmarTrax MD MDU Node | 063-4001-010 | P339 | 1.4.40 | | G | | K1 |
| RS1 MD MDU Node | 063-4001-038 | P502 | 2.5.0.27 | | G | | D |
| CAN SmarTrax | | | | | | | |
| SmarTrax Node | 063-0173-042 | P269 | 6.0.82 | | F | | D |
| SmarTrax 3D Node | 063-0173-031 | P269 | 6.0.82 | | F | | D |
| SmarTrax 3D RTK Node | 063-0173-228 | P269 | 7.7.31 | | W | | C |
| Steerable Hitch Node | 063-0173-261 | P282 | 1.20.01 | | C | | B |
| ISO Steerable Hitch Node | 063-0173-445 | N/A | 2.0.0.1 | | C | | B |
| RS1 | | | | | | | |
| RS1 with Modem | 063-0173-820 | N/A | 1.5.0.90 | | N | | C1 |
| RS1 without Modem | 063-0173-921 | N/A | 1.5.0.90 | | N | | C1 |
| RS1 International Cell Modem 3G/2G | 063-0173-922 | N/A | 1.5.0.90 | | N | | B |
| RS1 US Modem, RTK/GS Transfer | 063-0173-926 | N/A | 1.5.0.90 | | N | | A1 |
| RS1 Without Modem, RTK/GS Transfer | 063-0173-927 | N/A | 1.5.0.90 | | N | | A1 |
| RS1 European 4G/3G/2G | 063-0173-928 | N/A | 1.5.0.90 | | N | | B |
| SC1 | | | | | | | |
| SC1 | 063-0173-989 | P449 | 1.5.1.2 | | N | | A |
| HDU | | | | | | | |
| HDU | 063-0173-887 | P521 | 2.5.0.27 | | H | | D |
| OEM Auto Steer Systems | | | | | | | |
| AGCO CAN SmarTrax | | | | | | | |
| AGCO SmarTrax Node | 063-0173-318 | P269 | 7.7.15 | | R | | B |
| Buhler/Versatile CAN SmarTrax | | | | | | | |
| Buhler/Versatile SmarTrax 3D Node | 063-0173-145 | P269 | 6.0.82 | | F | | C |
| Buhler/Versatile SmarTrax RTK Node | 063-0173-441 | P269 | 7.0.14 | | E | | B |
| Equipment Technologies CAN SmarTrax | | | | | | | |
| ET SmarTrax 3D Node | 063-0173-350 | P269 | 6.0.82 | | F | | B |
| ET SmarTrax RTK Node | 063-0173-440 | P269 | 7.7.13 | | E | | B |
| Hagie CAN SmarTrax | | | | | | | |
| Hagie SmarTrax Node | 063-0173-375 | P269 | 7.4.60 | | C | | B |
| Jacto CAN SmarTrax | | | | | | | |

| | | | | | |
|----------------------------|--------------|------|--------|---|---|
| Jacto SmarTrax 3D Node | 063-0173-342 | P269 | 7.5.36 | H | B |
| MacDon CAN SmarTrax | | | | | |
| MacDon SmarTrax 3D Node | 063-0173-484 | P269 | 6.2.05 | B | B |

Planter & Seeder

| Product | Part Number | Node Identifier* | Firmware Version | PGM | REV |
|--|--------------|------------------|------------------|------|-----|
| Planter / Seeding Systems CAN | | | | | |
| AccuRow Node | 063-0172-985 | P180 | 1.24 | A | B2 |
| Planter Node | 063-3001-001 | P266 | 1.50.06 | F | A2 |
| Air Cart Node 5 Product (OmniSeed - AC or Dr | 063-3001-007 | P308 | 2.20.05 | D | A1 |
| Planter/Seeder Aux Control Node | 063-3001-006 | P291 | 2.31.01 | D | A1 |
| Planter/Seeder Aux Monitoring Node | 063-3001-005 | P291 | 2.31.01 | D | A1 |
| Blockage Monitoring Node | 063-3001-010 | P328 | 1.10.04 | B1 | A2 |
| SmartRow | | | | | |
| SmartRow | 063-0172-828 | N/A | 1.11.0001 | N/A | <A |
| Harvest Systems | | | | | |
| SmartYield - Loup Box | 063-0173-283 | N/A | 41 | None | A |
| SmartYield Pro Node | 063-9000-002 | P367 | 2.01.14 | D | B |
| Seed Hawk Systems | | | | | |
| Seed Hawk Air Cart Node 3 Product | 063-0173-023 | P251 | 1.42.01 | C | A |
| Seed Hawk Drill Cart Node | 063-0173-022 | P253 | 1.36.04 | D | A2 |
| Seed Hawk SCT Node | 063-0173-021 | P252 | 1.40.01 | D | A2 |
| Seed Hawk Switchbox | 063-0173-036 | P267 | 1.52.01 | E | D1 |

* The node identifier is used to interpret what type of node the field computer is using. The field computer will display this identifier on the CAN screen.

† This node is not field updateable. This node only needs updating if exhibiting a safety issue. Contact dealer or Raven tech support for detailed information.