

| YEAR | MAKE/MODEL | VALVE SIZE OR ETB (Electronic Throttle Body) | CONTROL / RESET | KIT # | INSTALL MANUAL | PRODUCT CODE |
|------|------------|---|-----------------|-------|----------------|--------------|
|------|------------|---|-----------------|-------|----------------|--------------|

CLASS 3-5 APPLICATIONS PICK-UP TRUCK/CHASSIS CAB TRUCKS

All PH3 kits are 12VDC unless otherwise stated

DODGE / RAM

6.7L Cummins Diesel Engines

| | | | | | | |
|-----------|--------------------------------|------|------------------------------|---------|------|-----|
| 2013-2018 | RAM 6.7L CUMMINS DIESEL ENGINE | 3.5" | Auto / Auto or Auto / Manual | C50254A | 6409 | PH3 |
| 2019-2020 | RAM 6.7L CUMMINS DIESEL ENGINE | 3.5" | Auto / Auto or Auto / Manual | C50330A | 6409 | PH3 |

FORD

6.7L Power Stroke Diesel Engines

| | | | | | | |
|-----------|--------------------------------------|-------|------------------------------|---------|------|-----|
| 2017-2020 | FORD 6.7L POWER STROKE DIESEL ENGINE | 2.75" | Auto / Auto or Auto / Manual | C50278A | 6423 | PH3 |
|-----------|--------------------------------------|-------|------------------------------|---------|------|-----|

GMC/CHEVROLET

6.6L Duramax Diesel Engines

| | | | | | | |
|-----------|------------------------|-------|------------------------------|---------|------|-----|
| 2017-2020 | GMC 6.6L DURAMAX (L5P) | 2.75" | Auto / Auto or Auto / Manual | C50287A | 6446 | PH3 |
|-----------|------------------------|-------|------------------------------|---------|------|-----|

MERCEDES

3.0L V6 Engines

| | | | | | | |
|-----------|----------------------------------|-------|------------------------------|------------|------|-----|
| 2011-2015 | MERCEDES SPRINTER 3.0L V6 ENGINE | 2.25" | Auto / Auto or Auto / Manual | C50230A | 6313 | PH3 |
| 2019-2022 | MERCEDES SPRINTER 3.0L V6 ENGINE | 2.25" | Manual / Auto | C60252T-10 | 6495 | PH3 |



| MAKE/MODEL | VALVE SIZE | CONTROL / RESET | ACTUATION | KIT # | INSTALL MANUAL | PRODUCT CODE |
|------------|------------|-----------------|-----------|-------|----------------|--------------|
|------------|------------|-----------------|-----------|-------|----------------|--------------|

CLASS 6-8 APPLICATIONS COMMERCIAL HEAVY DUTY TRUCKS

All PH3 kits are 12VDC unless otherwise stated

1.5" VALVES

Universal

| | | | | | | |
|---|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 1.5" | Manual / Auto | Electric | C50321T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 1.5" | Manual / Auto | Electric | C50321T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 1.5" | Manual / Auto | Electric | C50321T-15 | 6481 | PH3 |

1.75" VALVES

Universal

| | | | | | | |
|---|-------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 1.75" | Manual / Auto | Electric | C50224T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 1.75" | Manual / Auto | Electric | C50224T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 1.75" | Manual / Auto | Electric | C50224T-15 | 6481 | PH3 |

2.0" VALVES

Universal

| | | | | | | |
|---|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 2.0" | Manual / Auto | Electric | C50225T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 2.0" | Manual / Auto | Electric | C50225T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 2.0" | Manual / Auto | Electric | C50225T-15 | 6481 | PH3 |



| MAKE/MODEL | VALVE SIZE | CONTROL / RESET | ACTUATION | KIT # | INSTALL MANUAL | PRODUCT CODE |
|------------|------------|-----------------|-----------|-------|----------------|--------------|
|------------|------------|-----------------|-----------|-------|----------------|--------------|

CLASS 6-8 APPLICATIONS COMMERCIAL HEAVY DUTY TRUCKS

All PH3 kits are 12VDC unless otherwise stated

2.25" VALVES

Universal

| | | | | | | |
|---|-------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 2.25" | Manual / Auto | Electric | C50252T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 2.25" | Manual / Auto | Electric | C50252T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 2.25" | Manual / Auto | Electric | C50252T-15 | 6481 | PH3 |

2.5" VALVES

Universal

| | | | | | | |
|---|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 2.5" | Manual / Auto | Electric | C50243T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 2.5" | Manual / Auto | Electric | C50243T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 2.5" | Manual / Auto | Electric | C50243T-15 | 6481 | PH3 |

2.75" VALVES

Universal

| | | | | | | |
|---|-------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 2.75" | Manual / Auto | Electric | C50244T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 2.75" | Manual / Auto | Electric | C50244T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 2.75" | Manual / Auto | Electric | C50244T-15 | 6481 | PH3 |



| MAKE/MODEL | VALVE SIZE | CONTROL / RESET | ACTUATION | KIT # | INSTALL MANUAL | PRODUCT CODE |
|------------|------------|-----------------|-----------|-------|----------------|--------------|
|------------|------------|-----------------|-----------|-------|----------------|--------------|

CLASS 6-8 APPLICATIONS COMMERCIAL HEAVY DUTY TRUCKS

All PH3 kits are 12VDC unless otherwise stated

3.0" VALVES

Universal

| | | | | | | |
|--|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/4" w/ 5' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/4" w/ 10' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 3.0" | Manual / Auto | Electric | C50226T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 3.0" | Manual / Auto | Electric | C50226T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 3.0" | Manual / Auto | Electric | C50226T-15 | 6481 | PH3 |

3.5" VALVES

Volvo / Mack

| | | | | | | |
|---|------|-----------------------|----------|------------------|-------------|------------|
| VOLVO / MACK GENERIC | 3.5" | Auto / Auto or Manual | Electric | C60255A | 6492 / 6493 | PH3 |
| VOLVO / MACK GENERIC FOR USE WITH R TERMINAL | 3.5" | Auto / Auto or Manual | Electric | C60255A-R | 6492 / 6493 | PH3 |

Universal

| | | | | | | |
|--|------|-------------------------|----------|---------------------|-------------|------------|
| AUTOMATIC MAG 3/4" w/ 5' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A | 6492 / 6493 | PH3 |
| AUTOMATIC MAG 3/4" w/ 10' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-10 | 6492 / 6493 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER UP TO & INCLUDING 2018 w/ APEX CONNECTOR†, w/ 10' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-J10 | 6492 / 6493 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER 2018+ w/ MCON 1.2 CONNECTOR†, w/ 10' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-2J10 | 6492 / 6493 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-R | 6492 / 6493 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-R10 | 6492 / 6493 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 3.5" | Manual / Auto or Manual | Electric | C60256T | 6495 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 3.5" | Manual / Auto or Manual | Electric | C60256T-10 | 6495 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 3.5" | Manual / Auto or Manual | Electric | C60256T-15 | 6495 | PH3 |
| MANUAL 20' HARNESS — 12 & 24 VDC | 3.5" | Manual / Auto or Manual | Electric | C60256T-20 | 6495 | PH3 |



| MAKE/MODEL | VALVE SIZE | CONTROL / RESET | ACTUATION | KIT # | INSTALL MANUAL | PRODUCT CODE |
|------------|------------|-----------------|-----------|-------|----------------|--------------|
|------------|------------|-----------------|-----------|-------|----------------|--------------|

CLASS 6-8 APPLICATIONS COMMERCIAL HEAVY DUTY TRUCKS

All PH3 kits are 12VDC unless otherwise stated

4.0" VALVES

Detroit DD13 / DD15 / DD16 Engines

| | | | | | | |
|---|------|-----------------------|----------|----------------|-------------|------------|
| COMMERCIAL TRUCK DETROIT DD13 / DD15 / DD16 ENGINE | 4.0" | Auto / Auto or Manual | Electric | C60223A | 6492 / 6493 | PH3 |
|---|------|-----------------------|----------|----------------|-------------|------------|

MX 13 Engines

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|-------------------------------------|------|-----------------------|----------|----------------|-------------|------------|
| MX13 ENGINE PUSH-IN TYPE MAG | 4.0" | Auto / Auto or Manual | Electric | C60242A | 6492 / 6493 | PH3 |
|-------------------------------------|------|-----------------------|----------|----------------|-------------|------------|

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|---|------|-----------------------|----------|------------------|-------------|------------|
| MX13 ENGINE CRANK POSITION SENSOR T JUMPER | 4.0" | Auto / Auto or Manual | Electric | C60242A-J | 6492 / 6493 | PH3 |
|---|------|-----------------------|----------|------------------|-------------|------------|

Universal

| | | | | | | |
|--|------|-----------------------|----------|----------------|-------------|------------|
| AUTOMATIC MAG 3/4" w/ 5' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A | 6492 / 6493 | PH3 |
|--|------|-----------------------|----------|----------------|-------------|------------|

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|---|------|-----------------------|----------|-------------------|-------------|------------|
| AUTOMATIC MAG 3/4" w/ 10' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-10 | 6492 / 6493 | PH3 |
|---|------|-----------------------|----------|-------------------|-------------|------------|

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|---|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER (UP TO & INCLUDING 2018) w/ APEX CONNECTOR†, w/ 10' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-J10 | 6492 / 6493 | PH3 |
|---|------|-----------------------|----------|--------------------|-------------|------------|

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|---|------|-----------------------|----------|---------------------|-------------|------------|
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER 2018 + w/ MCON 1.2 CONNECTOR†, w/ 10' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-2J10 | 6492 / 6493 | PH3 |
|---|------|-----------------------|----------|---------------------|-------------|------------|

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|---|------|-----------------------|----------|------------------|-------------|------------|
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-R | 6492 / 6493 | PH3 |
|---|------|-----------------------|----------|------------------|-------------|------------|

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|--|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-R10 | 6492 / 6493 | PH3 |
|--|------|-----------------------|----------|--------------------|-------------|------------|

| | | | | | | |
|---|------|-------------------------|----------|----------------|------|------------|
| MANUAL 5' HARNESS — 12 & 24 VDC | 4.0" | Manual / Auto or Manual | Electric | C60228T | 6495 | PH3 |
|---|------|-------------------------|----------|----------------|------|------------|

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|--|------|-------------------------|----------|-------------------|------|------------|
| MANUAL 10' HARNESS — 12 & 24 VDC | 4.0" | Manual / Auto or Manual | Electric | C60228T-10 | 6495 | PH3 |
|--|------|-------------------------|----------|-------------------|------|------------|

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|--|------|-------------------------|----------|-------------------|------|------------|
| MANUAL 15' HARNESS — 12 & 24 VDC | 4.0" | Manual / Auto or Manual | Electric | C60228T-15 | 6495 | PH3 |
|--|------|-------------------------|----------|-------------------|------|------------|

| | | | | | | |
|--|------|-------------------------|----------|-------------------|------|------------|
| MANUAL 20' HARNESS — 12 & 24 VDC | 4.0" | Manual / Auto or Manual | Electric | C60228T-20 | 6495 | PH3 |
|--|------|-------------------------|----------|-------------------|------|------------|

| PRODUCT | VALVE SIZE | APPLICATION | PART # | INSTALL MANUAL | PRODUCT CODE |
|---------|------------|-------------|--------|----------------|--------------|
|---------|------------|-------------|--------|----------------|--------------|

ACCESSORIES

Jumper Harness

| | | | | | |
|--|--|-----------|---------------|-------|------------|
| AUXILIARY INPUT JUMPER HARNESS 12 VDC | | Universal | C50159 | L6396 | PH3 |
|--|--|-----------|---------------|-------|------------|

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|--|--|-----------|------------------|-------|------------|
| AUXILIARY INPUT JUMPER HARNESS 24 VDC | | Universal | C50159-24 | L6396 | PH3 |
|--|--|-----------|------------------|-------|------------|



| MAKE/MODEL | VALVE SIZE | CONTROL / RESET | ACTUATION | KIT # | INSTALL MANUAL | PRODUCT CODE |
|------------|------------|-----------------|-----------|-------|----------------|--------------|
|------------|------------|-----------------|-----------|-------|----------------|--------------|

OFF-HIGHWAY APPLICATIONS STATIONARY EQUIPMENT

All PH3 kits are 12VDC unless otherwise stated

1.5" VALVES

| | | | | | | |
|---|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 1.5" | Auto / Auto or Manual | Electric | C50321A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 1.5" | Manual / Auto | Electric | C50321T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 1.5" | Manual / Auto | Electric | C50321T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 1.5" | Manual / Auto | Electric | C50321T-15 | 6481 | PH3 |

1.75" VALVES

| | | | | | | |
|---|-------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 1.75" | Auto / Auto or Manual | Electric | C50224A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 1.75" | Manual / Auto | Electric | C50224T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 1.75" | Manual / Auto | Electric | C50224T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 1.75" | Manual / Auto | Electric | C50224T-15 | 6481 | PH3 |

2.0" VALVES

| | | | | | | |
|---|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 2.0" | Auto / Auto or Manual | Electric | C50225A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 2.0" | Manual / Auto | Electric | C50225T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 2.0" | Manual / Auto | Electric | C50225T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 2.0" | Manual / Auto | Electric | C50225T-15 | 6481 | PH3 |



| MAKE/MODEL | VALVE SIZE | CONTROL / RESET | ACTUATION | KIT # | INSTALL MANUAL | PRODUCT CODE |
|------------|------------|-----------------|-----------|-------|----------------|--------------|
|------------|------------|-----------------|-----------|-------|----------------|--------------|

OFF-HIGHWAY APPLICATIONS STATIONARY EQUIPMENT

All PH3 kits are 12VDC unless otherwise stated

2.25" VALVES

| | | | | | | |
|--|-------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 2.25" | Auto / Auto or Manual | Electric | C50252A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 2.25" | Manual / Auto | Electric | C50252T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 2.25" | Manual / Auto | Electric | C50252T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 2.25" | Manual / Auto | Electric | C50252T-15 | 6481 | PH3 |

2.5" VALVES

| | | | | | | |
|--|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 2.5" | Auto / Auto or Manual | Electric | C50243A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 2.5" | Manual / Auto | Electric | C50243T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 2.5" | Manual / Auto | Electric | C50243T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 2.5" | Manual / Auto | Electric | C50243T-15 | 6481 | PH3 |

2.75" VALVES

| | | | | | | |
|--|-------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/8" w/ 5' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/8" w/ 10' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 2.75" | Auto / Auto or Manual | Electric | C50244A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 2.75" | Manual / Auto | Electric | C50244T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 2.75" | Manual / Auto | Electric | C50244T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 2.75" | Manual / Auto | Electric | C50244T-15 | 6481 | PH3 |



| MAKE/MODEL | VALVE SIZE | CONTROL / RESET | ACTUATION | KIT # | INSTALL MANUAL | PRODUCT CODE |
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OFF-HIGHWAY APPLICATIONS STATIONARY EQUIPMENT

All PH3 kits are 12VDC unless otherwise stated

3.0" VALVES

| | | | | | | |
|--|------|-----------------------|----------|--------------------|-------------|------------|
| AUTOMATIC MAG 3/4" w/ 5' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A | 6325 / 6452 | PH3 |
| AUTOMATIC MAG 3/4" w/ 10' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A-10 | 6325 / 6452 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER w/ 10' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A-J10 | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A-R | 6325 / 6452 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 3.0" | Auto / Auto or Manual | Electric | C50226A-R10 | 6325 / 6452 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 3.0" | Manual / Auto | Electric | C50226T | 6481 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 3.0" | Manual / Auto | Electric | C50226T-10 | 6481 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 3.0" | Manual / Auto | Electric | C50226T-15 | 6481 | PH3 |

3.5" VALVES

| | | | | | | |
|---|------|-------------------------|----------|---------------------|-------------|------------|
| AUTOMATIC MAG 3/4" w/ 5' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A | 6492 / 6493 | PH3 |
| AUTOMATIC MAG 3/4" w/ 10' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-10 | 6492 / 6493 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER UP TO & INCLUDING 2018 w/ APEX CONNECTOR‡, w/ 10' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-J10 | 6492 / 6493 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER 2018+ w/ MCON 1.2 CONNECTOR‡, w/ 10' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-2J10 | 6492 / 6493 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-R | 6492 / 6493 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 3.5" | Auto / Auto or Manual | Electric | C60256A-R10 | 6492 / 6493 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 3.5" | Manual / Auto or Manual | Electric | C60256T | 6495 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 3.5" | Manual / Auto or Manual | Electric | C60256T-10 | 6495 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 3.5" | Manual / Auto or Manual | Electric | C60256T-15 | 6495 | PH3 |
| MANUAL 20' HARNESS — 12 & 24 VDC | 3.5" | Manual / Auto or Manual | Electric | C60256T-20 | 6495 | PH3 |

4.0" VALVES

| | | | | | | |
|---|------|-------------------------|----------|---------------------|-------------|------------|
| AUTOMATIC MAG 3/4" w/ 5' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A | 6492 / 6493 | PH3 |
| AUTOMATIC MAG 3/4" w/ 10' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-10 | 6492 / 6493 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER (UP TO & INCLUDING 2018) w/ APEX CONNECTOR‡, w/ 10' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-J10 | 6492 / 6493 | PH3 |
| AUTOMATIC CUMMINS CRANK POSITION WIRE T-JUMPER 2018+ w/ MCON 1.2 CONNECTOR‡, w/ 10' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-2J10 | 6492 / 6493 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 5' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-R | 6492 / 6493 | PH3 |
| AUTOMATIC – R Terminal R TERMINAL w/ 10' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C60228A-R10 | 6492 / 6493 | PH3 |
| MANUAL 5' HARNESS — 12 & 24 VDC | 4.0" | Manual / Auto or Manual | Electric | C60228T | 6495 | PH3 |
| MANUAL 10' HARNESS — 12 & 24 VDC | 4.0" | Manual / Auto or Manual | Electric | C60228T-10 | 6495 | PH3 |
| MANUAL 15' HARNESS — 12 & 24 VDC | 4.0" | Manual / Auto or Manual | Electric | C60228T-15 | 6495 | PH3 |
| MANUAL 20' HARNESS — 12 & 24 VDC | 4.0" | Manual / Auto or Manual | Electric | C60228T-20 | 6495 | PH3 |



| MAKE/MODEL | VALVE SIZE | CONTROL / RESET | ACTUATION | KIT # | INSTALL MANUAL | PRODUCT CODE |
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OFF-HIGHWAY APPLICATIONS STATIONARY EQUIPMENT

All PH3 kits are 12VDC unless otherwise stated

COMPRESSORS

| | | | | | | |
|--|------|-----------------------|----------|---------|-------------|-----|
| DOOSAN 1600 - AUTOMATIC MAG 5/8" W/ 10' HARNESS | 4.0" | Auto / Auto or Manual | Electric | C50315A | 6325 / 6452 | PH3 |
|--|------|-----------------------|----------|---------|-------------|-----|

LIGHT TOWERS

| | | | | | | |
|--------------------------------------|------|-----------------------|----------|---------|-------------|-----|
| PH3 - LTW20 / 20KW / BV- 4LEZ ENGINE | 2.0" | Auto / Auto or Manual | Electric | C50222A | 6325 / 6452 | PH3 |
|--------------------------------------|------|-----------------------|----------|---------|-------------|-----|

WELDERS

| | | | | | | |
|------------------------|-------|-----------------------|----------|---------|-------------|-----|
| PH3 VANTAGE 400 WELDER | 1.5" | Auto / Auto or Manual | Electric | C50321A | 6325 / 6452 | PH3 |
| PH3 VANTAGE 400 WELDER | 1.75" | Auto / Auto or Manual | Electric | C50224A | 6325 / 6452 | PH3 |

ISUZU 3CJ ENGINE

| | | | | | | |
|------------------|-------|-----------------------|----------|---------|-------------|-----|
| ISUZU 3CJ ENGINE | 1.75" | Auto / Auto or Manual | Electric | C50246A | 6325 / 6452 | PH3 |
|------------------|-------|-----------------------|----------|---------|-------------|-----|

| PRODUCT | VALVE SIZE | APPLICATION | PART # | INSTALL MANUAL | PRODUCT CODE |
|---------|------------|-------------|--------|----------------|--------------|
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ACCESSORIES

Jumper Harness

| | | | | | |
|---------------------------------------|--|-----------|-----------|-------|-----|
| AUXILIARY INPUT JUMPER HARNESS 12 VDC | | Universal | C50159 | L6396 | PH3 |
| AUXILIARY INPUT JUMPER HARNESS 24 VDC | | Universal | C50159-24 | L6396 | PH3 |

