ADS MACHINERY CORP.

# REFERENCE LIST
# RECENT PINCH ROLLS
**Designed and Built by**
## A•D•S Machinery Corp

| JOB # | MACH | CUSTOMER | ** | MAT'L THICK in. | MAT'L WIDTH in. | UPPER ROLL DIA | LOWER ROLL DIA | UPPER ROLL FACE | LOWER ROLL FACE | BRG CTRS | UPPER ROLL MAT'L | LOWER ROLL MAT'L | STYLE | MOUNT | MOVING ROLL | CYL DIA in. | CYL STR in. | DRIVEN ROLL(S) | DRIVE TYPE | OTHER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6018 | 1.4 | Guangdon Nanfang | PR | 0.089 | 50 | 8 | 8 | 54 | 54 | 65 | 1045 3/4" Neoprene | 1045 | Window | Floor | Upper | 10 | 4 | Upper | separate base gearmotor & univ jt | |
| 6018 | 3 | Guangdon Nanfang | PR | 0.089 | 50 | 8 | 8 | 54 | 54 | 65 | 1045 3/4" Neoprene | 1045 | Window | Floor | Upper | 10 | 4 | Upper | separate base gearmotor & univ jt | 2 units |
| 6018 | 4.2 | Guangdon Nanfang | PR | 0.089 | 50 | 9.5 | 17 | 54 | 54 | 67 | 1/2" Neoprene | Paralloy | Pivoting arm | Floor | Upper | 6 | 5 | Upper | hydraulic motor | w/ thread tables |
| 6018 | 5.1 | Guangdon Nanfang | PR | 0.089 | 50 | 9.5 | 9.5 | 59 | 59 | 64.5 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | adj. mach. | Lower | 6 | 5 | Lower | hydraulic motor | |
| 6018 | 6 | Guangdon Nanfang | PR | 0.089 | 50 | 8 | 8 | 54 | 54 | 65 | 1045 3/4" Neoprene | 1045 | Window | Floor | Upper | 10 | 4 | Upper | separate base gearmotor & univ jt | |
| 6018 | 28.2 | Guangdon Nanfang | EX | 0.089 | 50 | 9 | 30 | 54 | 54 | 66 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 5 | 6 | Upper | hydraulic motor chain and sprocket | edge guide mounting pivoting table |
| 6018 | 31.1 | Guangdon Nanfang | PR | 0.089 | 50 | 8 | 30 | 54 | 54 | 67 | 1/2" Neoprene | 1" Neoprene | Pivoting arm | Floor | Upper | 6 | 5 | Lower | separate base gear, motor & couplings | |
| 6138 | 3 | Nextech | PR | 0.019 | 42 | 9 | 15 | 51 | 51 | 63 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 5 | 8 | Upper | separate base gear, motor & coupling & univ jt | |
| 6138 | 6 | Nextech | D | 0.019 | 42 | 9<br>15 | 9<br>9 | 51 | 51 | 63 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper<br>Lower | 5<br>5 | 8<br>8 | Upper<br>Lower | separate base gear, motor & coupling & univ jt | Double pinch roll |
| 6138 | 9 | Nextech | PR | 0.019 | 42 | 9 | 15 | 51 | 51 | 63 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 5 | 11 | Upper | separate base gear, motor & coupling & univ jt | |
| 6138 | 10 | Nextech | PR | 0.019 | 42 | 15 | 9 | 51 | 51 | 63 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Lower | 5 | 11 | Lower | separate base gear, motor & coupling & univ jt | |
| 6138 | 37 | Nextech | EX | 0.019 | 42 | 9 | 15 | 51 | 51 | 63 | 1/2" Polyureth | 1/2" Polyureth | Pivoting arm | Floor | Upper | 5 | 6 | Upper | hydraulic motor chain and sprocket | oiler pivoting table |
| 6243 | 2.2 | LTV Ind Harbor | PR | 0.125 | 73 | 10 | 10 | 80 | 80 | 98 | 4140 1/2" Hypalon | 4140 1/2" Hypalon | Pivoting arm | Floor | Upper | 8 | 9 | Lower | separate base gear, motor & couplings | w/coil holddown roll |
| 6243 | 26 | LTV Ind Harbor | EX | 0.125 | 73 | 10 | 42 | 80 | 80 | 98<br>104 | 4140 1/2" Hypalon | 1/2" Hypalon | Pivoting arm | Floor | Upper | 7 | 6 | Lower | motor, reducer and floating shaft | 42" dia plunging deflector roll w/36" travel and equalizer, pivoting and extending table |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6260 | 14 | Federal Iron Works | PR | 0.063 | 50 | 9.8 | 31.5 | 59 | 59 | 71 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 7.8 | 16.7 | Upper | hydraulic motor | w/thread tables |
| 6260 | 15 | Federal Iron Works | PR | 0.063 | 50 | 31.5 | 9.8 | 59 | 59 | 71 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Lower | 7.8 | 9.8 | Lower | hydraulic motor | w/thread tables |
| 6260 | 20 | Federal Iron Works | PR | 0.063 | 50 | 9.8 | 9.8 | 59 | 59 | 71 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 7.8 | 16.7 | Upper | hydraulic motor | w/thread tables |
| 6260 | 81 | Federal Iron Works | PR | 0.063 | 50 | 9.8 | 17.7 | 59 | 59 | 71 | 1/2" Polyureth | 1/2" Polyureth | Pivoting arm | Floor | Upper | 7.8 | 16.7 | Lower | separate base gear, motor & couplings | w/thread tables |
| 6260 | 83 | Federal Iron Works | PR | 0.063 | 50 | 6 | 6 | 59 | 59 | 71 | solid steel | solid steel | Pivoting arm | Floor | Upper | 6.3 | 16.7 | Both Both | separate base, pinion stand, motor, univ jt & float shaft | feed pinch roll backed up pinch rolls separate measuring roller |
| 6384 | 10 | Tang Eng | PR | 0.078 | 51.2 | 11.8 | 11.8 | 61 | 61 | 78.7 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 8 | 18.8 | Upper | hydraulic motor | w/thread tables |
| 6384 | 25 | Tang Eng | PR | 0.078 | 51.2 | 11.8 | 11.8 | 61 | 61 | 78.7 | 1/2" Polyureth | 1/2" Polyureth | Pivoting arm | Floor | Upper | 8 | 18.8 | Upper | hydraulic motor | w/thread table |
| 6384 | 28 | Tang Eng | EX | 0.078 | 51.2 | 11.8 | 39.4 | 61 | 61 | 78.7 92 | 1/2" Polyureth | 1/2" Polyureth | Pivoting arm | Floor | Upper | 8 | 6 | Upper | hydraulic motor | 39.4" dia plunging deflector roll w/30" travel and equalizer, pivoting and extending table |
| 6524 | 4 | EFCO | PR | 0.059 | 13.2 | 7 | 21 | 20 | 20 | 30 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 3.3 | 5.5 | Upper | hydraulic motor | w/thread table and centerguide mounting |
| 6524 | 8 | EFCO | PR | 0.059 | 13.2 | 21 | 7 | 20 | 20 | 30 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Lower | 3.3 | 5.5 | Lower | hydraulic motor | w/thread tables |
| 6524 | 9 | EFCO | PR | 0.059 | 13.2 | 7 | 21 | 20 | 20 | 30 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 3.3 | 5.5 | Upper | hydraulic motor | w/thread table and centerguide mounting |
| 6524 | 33 | EFCO | EX | 0.059 | 13.2 | 7 | 21 | 20 | 20 | 30 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 3.3 | 5.5 | Upper | hydraulic motor | pivoting table |
| 6604 | 23 | CNTIC Hainan | PR | 0.177 | 51.2 | 9.8 | 9.8 | 65 | 65 | 75 | .59" rubber | .59" rubber | window | base | Upper | 8 | 6 | Lower | hydraulic motor | w/thread tables |
| 6604 | 31 | CNTIC Hainan | EX | 0.177 | 51.2 | 7.9 | 9.8 | 65 | 65 | 76 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Upper | 4 | 6 | Upper | hydraulic motor | pivoting table, exit edge guide mount, fixed table |
| 6851 | 9 | IMSA | PR | 0.060 | 49 | 31 | 9 | 60 | 60 | 72 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Lower | 8 | 5 | Lower | separate base gear, motor & coupling & univ jt | w/thread tables |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6851 | 24 | IMSA | EX | 0.060 | 49 | 9 | 31 | 60 | 60 | 72 | 4142 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Upper | 5 | 6 | Lower | separate base gear, motor & couplings | oiler, edge guide mounting, and pivoting table |
| 6958 | 3 | Thomas Steel | EN | 0.040 | 28.5 | 8 | 24 | 39.4 | 39.4 | 50 | 1/2" Carbox Nitrile | 1/2" Carbox Nitrile | Pivoting arm | Floor | Upper | 4 | 9.5 | Upper | hydraulic motor | pivoting and extending table, carryover table, and deflector pinch roll |
| 6958 | 7 | Thomas Steel | EN | 0.040 | 28.5 | 24 | 24 | 39.4 | 39.4 | 50 | 1/2" Carbox Nitrile | 1/2" Carbox Nitrile | Pivoting arm | Floor | Upper | 4 | 2 + 21 | Upper | hydraulic motor chain and sprocket | pivoting table |
| 6958 | 18 | Thomas Steel | EX | 0.040 | 28.5 | | 24 | | 39.4 | 50 | | 1/2" Carbox Nitrile | Structure | | | | | | | vertical passline pivoting & extending table, strip guide |
| 6978 | 16 | IMSA | PR | 0.048 | 50 | 9 | 24 | 60 | 60 | 72 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Upper | 8 | 8 | Upper | separate base gear, motor & coupling & univ jt | w/thread tables |
| 6978 | 17 | IMSA | PR | 0.048 | 50 | 24 | 9 | 60 | 60 | 72 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Lower | 8 | 8 | Lower | separate base gear, motor & coupling & univ jt | w/thread tables |
| 6978 | 20 | IMSA | PR | 0.048 | 50 | 24 | 9 | 60 | 60 | 72 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Lower | 8 | 8 | Lower | separate base gear, motor & coupling & univ jt | w/thread tables |
| 6978 | 85 | IMSA | EX | 0.048 | 50 | 9 | 24 | 60 | 60 | 72 | 1045 1/2" Nitrile | 1045 1/2" Nitrile | Pivoting arm | Floor | Upper | 8 | 8 | Upper | separate base gear, motor & coupling & univ jt | pivoting and extending table, edge guide mount |
| 6978 | 95 | IMSA | EX | 0.048 | 50 | 9 | 24 | 60 | 60 | 72 | 1045 1/2" Nitrile | 1045 1/2" Nitrile | Pivoting arm | Floor | Upper | 8 | 8 | Upper | separate base gear, motor & coupling & univ jt | pivoting and extending table, edge guide mount |
| 7156 | 4 | USX Fairfield | PR | 0.040 | 50 | 9 | 25 | 60 | 60 | 72 | 1/2" Polyureth | 1/2" Hypalon | Pivoting arm | Floor | Upper | 8 | 18 | Upper | hydraulic motor | large base for future flattener, head and tail sensor, pulse generator |
| 7156 | 9 | USX Fairfield | PR | 0.040 | 50 | 25 | 18 | 60 | 60 | 72 | 1/2" Hypalon | 1/2" Polyureth | Pivoting arm | Floor | Upper | 8 | 13.25 14.25 | Lower | hydraulic motor | large base for future flattener, head and tail sensor, pulse generator |
| 7156 | 14 | USX Fairfield | PR | 0.040 | 50 | 9 | 25 | 60 | 60 | 72 | 1/2" Polyureth | 1/2" Hypalon | Pivoting arm | Floor | Upper | 6 | 9 | Upper | hydraulic motor | w/thread tables |
| 7156 | 15 | USX Fairfield | PR | 0.040 | 50 | 25 | 9 | 60 | 60 | 72 | 1/2" Hypalon | 1/2" Polyureth | Pivoting arm | Floor | Lower | 8 | 9 | Lower | hydraulic motor | w/thread tables |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7156 | 64 | USX Fairfield | EX | 0.040 | 50 | 9 | 31 | 60 | 60 | 72 | 1045 1/2" Polyureth | tungsten carbide | Pivoting arm | Floor | Upper | 6 | 9 | Upper | hydraulic motor | pivoting table |
| 7742 | 3 | Galvtech | EN | 0.040 | 60 | 9 | 28 | 70 | 70 | 82 | 1/2" Hypalon | 1/2" Hypalon | Pivoting arm | Floor | Upper | 8 | 8 | Upper | hydraulic motor | pivoting and extending table |
| 7742 | 6 | Galvtech | D | 0.040 | 60 | 9<br>9 | 28<br>9 | 70 | 70 | 82 | 1/2" Hypalon | 1/2" Hypalon | Pivoting arm | Floor | Upper<br>Lower | 5<br>8 | 8<br>8 | Upper<br>Lower | separate base gear, motor & coupling & univ jt | Double pinch roll with Lower peeler |
| 7742 | 9 | Galvtech | PR | 0.040 | 60 | 9 | 28 | 70 | 70 | 82 | 1/2" Hypalon | 1/2" Hypalon | Pivoting arm | Floor | Upper | 8 | 8 | Upper | hydraulic motor | w/thread tables |
| 7742 | 10 | Galvtech | PR | 0.040 | 60 | 28 | 9 | 70 | 70 | 82 | 1/2" Hypalon | 1/2" Hypalon | Pivoting arm | Floor | Lower | 8 | 8 | Lower | hydraulic motor | |
| 7742 | 44 | Galvtech | EX | 0.040 | 60 | 9 | 28 | 70 | 70 | 82 | 1/2" Nitrile | 1/2" Hypalon | Pivoting arm | Floor | Upper | 5 | 6 | Upper | hydraulic motor | pivoting and extending table |
| 7915 | 3 | Allegheny Ludlum | PR | 0.050 | 26 | 9 | 21 | 36 | 36 | 44 | 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 5 | 20 | Upper | hydraulic motor | w/thread tables |
| 7915 | 20 | Allegheny Ludlum | EX | 0.050 | 26 | | 21 | | 36 | 44 | | 1/2" Neoprene | | Floor | | | | | | edge guide mounting |
| 7997 | 13 | Winner Steel | PR | 0.065 | 60 | 9 | 28 | 70 | 70 | 82 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Upper | 6 | 8 | Upper | hydraulic motor | w/thread tables |
| 7997 | 14 | Winner Steel | PR | 0.065 | 60 | 28 | 9 | 70 | 70 | 82 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Lower | 8 | 8 | Lower | hydraulic motor | w/thread tables |
| 7997 | 59 | Winner Steel | EX | 0.065 | 60 | 9 | 36 | 70 | 70 | 82 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Upper | 5 | 6 | Upper | hydraulic motor | pivoting and extending table |
| 10223 | 9 | WCI | D | 0.180 | 50 | 9<br>9 | 24<br>9 | 60 | 60 | 72 | 1/2" Hypalon | 1/2" Hypalon | Pivoting arm | Floor | Upper<br>Lower | 10<br>8 | 9<br>8 | Upper<br>Lower | separate base gear, motor & coupling & univ jt | Double pinch roll |
| 10223 | 10 | WCI | PR | 0.180 | 50 | 24 | 9 | 60 | 60 | 72 | 1/2" Hypalon | 1/2" Hypalon | Pivoting arm | Floor | Lower | 8 | 8 | Lower | separate base gear, motor & coupling & univ jt | |
| 10255 | 3 | Galvpro | EN | 0.040 | 60 | 9 | 28 | 70 | 70 | 82 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Upper | 8 | 8 | Upper | separate base gear, motor & coupling & univ jt | pivoting and extending table, edge guide mount, and 2" finned neoprene rollers |
| 10255 | 6 | Galvpro | D | 0.040 | 60 | 9<br>9 | 28<br>9 | 70 | 70 | 82 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Upper<br>Lower | 5<br>8 | 8<br>8 | Upper<br>Lower | separate base gear, motor & coupling & univ jt | Double pinch roll with Lower peeler |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10255 | 9 | Galvpro | PR | 0.040 | 60 | 9 | 28 | 70 | 70 | 82 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Upper | 8 | 8 | Upper | hydraulic motor | w/thread tables |
| 10255 | 10 | Galvpro | PR | 0.040 | 60 | 28 | 9 | 70 | 70 | 82 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Lower | 8 | 8 | Lower | hydraulic motor | |
| 10255 | 45 | Galvpro | EX | 0.040 | 60 | 9 | 28 | 70 | 70 | 82 | 1/2" Nitrile | 1/2" Nitrile | Pivoting arm | Floor | Upper | 5 | 6 | Upper | hydraulic motor | pivoting and extending table, edge guide mount |
| 10411 | 1 | Alcan | PR | 0.015 | 64 | 12 | | 49 | | 56 | 3/4" Neoprene | | Window | Machine | horiz | 5 | 3 | Yes | air powered gear motor and univ jt | added to existing Machine |
| 10577 | 4 | Cartech | PR | 0.300 | 16 | 10 | 10 | 32 | 32 | 40 | 1045 flame hardened | 1045 flame hardened | Window | Machine | Upper | 2.5 | 10 | Lower | hydraulic motor overrunning clutch | w/knockdown roll |
| 10577 | 11 | Cartech | EX | 0.300 | 16 | 20 | 20 | 20 | 20 | 25 | 1/2" Polyureth | 1/2" Polyureth | Window | Floor | Upper | 10 | 6 | | | entry table, knockdown roll, pivoting and extending table |
| 10729 | 4.2 | Olin | EN | 0.040 | 37 | | | | | | | | | | | | | | | modification to existing unit |
| 10729 | 8.2 | Olin | EN | 0.040 | 37 | | | | | | | | | | | | | | | modification to existing unit |
| 10729 | 10.2 | Olin | EN | 0.040 | 37 | | | | | | | | | | | | | | | modification to existing unit |
| 10729 | 22 | Olin | EX | 0.040 | 37 | 9.5 | 16 | 44 | 44 | 56 | Customer | Customer | Window | Floor | Upper | 2.5 | 4 | Lower | attached platform, gearmotor, chain & sprocket | pivoting and extending table |
| 11410 | 8 | Wheeling Pitt | PR | 0.110 | 60 | 6 | 6 | 72 | 72 | 81 | 1/2" Neoprene | 1/2" Neoprene | Window | Floor | Upper | 6 | 5 | Upper | separate base gear, motor & coupling & univ jt | w/thread tables |
| 11410 | 11 | Wheeling Pitt | PR | 0.110 | 60 | 6 | 6 | 72 | 72 | 81 | 1/2" Neoprene | 1/2" Neoprene | Window | Floor | Upper | 6 | 5 | Upper | separate base gear, motor & coupling & univ jt | w/thread tables |
| 11410 | 13 | Wheeling Pitt | EX | 0.110 | 60 | 10 | 40 | 72 | 72 | 84 | 1045 1/2" Neoprene | 1/2" Neoprene | Pivoting arm | Floor | Upper | 8 | 10 | Upper | separate base gear, motor & coupling & univ jt | 40" dia plunging deflector roll w/pivot mounting, pivoting and extending table |
| 11448 | 1 | Alcan | PR | 0.015 | 64 | 6 | 6 | 72 | 72 | 79 | Chrome plated | 1/2" Neoprene | Window | Floor | Upper | 6 | 5 | Lower | common base gearmotor, clutch, jack shaft & univ jt | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12027 | 5 | Precoat | EN | 0.060 | 62 | 10 | 24 | 72 | 72 | 84 | 1/2" Nitrile | Chrome plated | Window | Floor (elevates) | Upper | 8 | 4 | Upper | attached platform gear, motor & coupling & univ jt | Machine elevates to serve two passlines, pivoting and extending table |
| 12027 | 13 | Precoat | EN | 0.060 | 62 | 24 | 24 | 72 | 72 | 84 | 1/2" Nitrile | Chrome plated | Pivoting arm | Floor | Upper | 6 | 5 + 7 | Upper | separate base gear, motor & coupling & univ jt | supports deflector roll for upper passline, pivoting and extending table |
| 12027 | 124 | Precoat | EX | 0.060 | 62 | 10 | 24 | 72 | 72 | 84 | 1/2" Nitrile | 1/2" Polyureth | Pivoting arm | Floor | Upper | 6 | 8 | Upper | separate base gear, motor & coupling & univ jt | pivoting and extending table, edge guide mount |
| 12027 | 133 | Precoat | EX | 0.060 | 62 | 10 | 24 | 72 | 72 | 84 | 1/2" Nitrile | 1/2" Polyureth | Pivoting arm | Floor | Upper | 6 | 8 | Upper | separate base gear, motor & coupling & univ jt | pivoting and extending table, edge guide mount |
| 12082 | 13 | JNE for AHMSA | PR | 0.180 | 62 | 12 | 19.75 | 72 | 72 | 90 | 4140 flame harden tung carb | Steel | Pivoting arm | Floor | Upper | 8 | 8 | Upper | electric motor reducer universal spindle | includes attached tables |
| 12082 | 24 | JNE for AHMSA | PR | 0.180 | 62 | 19.75 | 12 | 72 | 72 | 90 | steel | 4140 Flame harden tung carb | Pivoting arm | Floor | Lower | 8 | 8 | Lower | electric motor reducer universal spindle | includes attached tables |
| 12082 | 39 | JNE for AHMSA | PR | 0.180 | 62 | 12 | 12 | 72 | 72 | 90 | 4140 tung carb | 4140 | Window | Floor | Upper | 4 | 6 | Upper | electric motor reducer universal spindle | hyd cyl lift includes attached tables |
| 12236 | 8 | USX | D | 0.250 | 78 | 12<br>12 | 12<br>12 | 90<br>90 | 90<br>90 | 100 | Tungsten carbide coated | Tungsten carbide coated | Window | Floor | Upper Upper bend bend | 4<br>4 | 8<br>8 | Both Both | separate base gear, motor & coupling & univ jt | two additional movable bending rolls - unit used to develop back tension |
| 12249 | 5 | AK Steel | PR | 0.040 | 40 | 8 | 12 | 50 | 50 | 64 | 4140 hardened | 1/2" Carbox Nitrile | Window | Floor | Upper | 5 | 3 | Upper | hydraulic motor | w/thread tables centerguide mount |
| 12249 | 13 | AK Steel | PR | 0.040 | 40 | 12 | 8 | 50 | 50 | 64 | 1/2" Carbox Nitrile | 4140 Hardened | Window | Floor | Lower | 5 | 3 | Lower | hydraulic motor | w/thread tables centerguide mount |
| 12249 | 16 | AK Steel | PR | 0.020 | 40 | 8 | 12 | 50 | 50 | 64 | 4140 Hardened | 1/2" Carbox Nitrile | Pivoting arm | Floor | Upper | 4 | 8 | Upper | hydraulic motor | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12249 | 17 | AK Steel | PR | 0.020 | 40 | 12 | 8 | 50 | 50 | 64 | 1/2" Carbox Nitrile | 4140 Hardened | Window | Floor | Lower | 5 | 3 | Lower | hydraulic motor | w/thread tables |
| 12249 | 38.1 | AK Steel | PR | 0.020 | 40 | 8 | 8 | 50 | 50 | 64 | 1/2" Carbox Nitrile | 1/2" Carbox Nitrile | Window | Floor | Upper | 5 | 3 | Lower | attached platform gear, motor & couplings | |
| 12249 | 41 | AK Steel | EX | 0.020 | 40 | 8 | 21 | 50 | 50 | 62 | 1/2" Carbox Nitrile | T1 Steel | Pivoting arm | Floor | Upper | 6 | 8 | Upper | hydraulic motor | edge guide mounting |
| 12589 | 17 & 19 | Nupro | PR | 0.080 | 65 | 10 | 10 | 70 | 70 | 82 | 1045 Polyurethane | 4140 | Window | Floor | Upper | 4 hyd | 5 | Upper | electric motor reducer universal spindle | |
| 13307 | 3,4 & 8 | Berridge | | 0.029 | 48 | 8 | 24 | 60 | 60 | | 1045 1/2" Neoprene | 1045 1/2" Neoprene | | | | | | | | |
| 13981 | 5 | Materion | | 0.008 | 18 | | | | | | | | | | | | | | | |
| 13983 | 3 | Materion | | 0.008 | 18 | | | | | | | | | | | | | | | |
| 14077 | 1,2 & 3 | Tata | | 0.008 | 32 | 8 | 24 | 39.38 | 39.34 | | 1" Carbox Nitrile | 1" Carbox Nitrile | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

** PR= Pinch Rolls EN=Entry Pinch Rolls with Peeler
EX=Exit Deflector Pinch Rolls, D=Double Pinch Rolls