

Specifications

	7020 (2WD), 7040 (4WD)	8020 (2WD), 8040 (4WD)	9020 (2WD), 9040 (4WD)	10040 (4WD)								
ENGINE	4-cyl. diesel, water cooled, turbocharged, wet sleeves	4-cyl. diesel, water cooled, turbocharged, wet sleeves	4-cyl. diesel, water cooled, turbocharged, wet sleeves	4-cyl. diesel, water cooled, turbocharged, wet sleeves								
Engine capacity	254 cu.in	254 cu.in	254 cu.in	254 cu.in								
Maximum engine horsepower - gross/ NET/ PTO	70/ 67/ 63	82/ 78/ 73	93/ 89/ 83	100/ 96/ 89								
Rated engine speed	2200 rpm	2200 rpm	2200 rpm	2200 rpm								
Air compressor capacity	6CFM @ 85 PSI	6CFM @ 85 PSI	6CFM @ 85 PSI	6CFM @ 85 PSI								
Alternator capacity - cab models	12 Volt, 95 Amp	12 Volt, 95 Amp	12 Volt, 95 Amp	12 Volt, 95 Amp								
Alternator capacity - open station models	12 Volt, 55 Amp	12 Volt, 55 Amp	12 Volt, 55 Amp	12 Volt, 55 Amp								
Battery capacity	950 CCA	950 CCA	950 CCA	950 CCA								
Fuel tank capacity - cab models	34 gal	34 gal	40 gal	40 gal								
Fuel tank capacity - open station models	22 gal	22 gal	22 gal	22 gal								
Oil change & service intervals	500 hours	500 hours	500 hours	500 hours								
CLUTCH	dual-purpose	dual-purpose	dual-purpose	dual-purpose								
Clutch diameter	12 in, cerametallic lining	12 in, cerametallic lining	12 in, cerametallic lining	12 in, cerametallic lining								
Clutch control	hydraulic, self-adjusting	hydraulic, self-adjusting	hydraulic, self-adjusting	hydraulic, self-adjusting								
TRANSMISSION	fully synchronized	fully synchronized	fully synchronized	fully synchronized								
Forward/reverse gears	12/12	12/12	12/12	12/12								
Synchronized mechanical shuttle	standard	standard	standard	standard								
SPEEDS (mph) (At 2,200 Engine rpm) <i>Speeds shown are for tractors equipped with rear tires 16.9-34. Add 4% for tires 18.4R-34. Deduct 4% for tires 16.9-30. Deduct 13% for tires 19.5L-24.</i>	REGULAR SPEED TRANSMISSION			HIGH SPEED TRANSMISSION								
	Forward Gear	Low Range	High Range	Reverse Gear	Low Range	High Range	Forward Gear	Low Range	High Range	Reverse Gear	Low Range	High Range
	1	0.80	3.15	1R	0.87	3.44	1	0.96	3.81	1R	1.05	4.16
	2	1.03	4.05	2R	1.12	4.42	2	1.24	4.90	2R	1.36	5.35
	3	1.46	5.76	3R	1.60	6.30	3	1.77	6.98	3R	1.93	7.62
	4	2.06	8.15	4R	2.26	8.90	4	2.50	9.86	4R	2.73	10.77
	5	3.27	12.89	5R	3.57	14.09	5	3.95	15.60	5R	4.32	17.05
	6	4.70	18.54	6R	5.13	20.26	6	5.68	22.43	6R	6.21	24.52
	<i>Note: Optional creeper transmission reduces the above speed in each gear by 10:1 ratio. Creeper transmission cannot be combined with shuttle transmission</i>											
P.T.O. SHAFT	independent, 540 rpm standard	independent, 540 rpm standard	independent, 540 rpm standard	independent, 540 rpm standard								
Ground speed PTO												
BRAKES	wet disc brakes	wet disc brakes	wet disc brakes	wet disc brakes								
models with high speed transmission	models with high speed transmission	models with high speed transmission	models with high speed transmission	models with high speed transmission								
also have wet disc brakes in front axle	also have wet disc brakes in front axle	also have wet disc brakes in front axle	also have wet disc brakes in front axle	also have wet disc brakes in front axle								
Service brake control	hydraulic	hydraulic	hydraulic	hydraulic								
Parking brake control	mechanical	mechanical	mechanical	mechanical								
STEERING	hydrostatic	hydrostatic	hydrostatic	hydrostatic								
HYDRAULIC SYSTEM	open center	open center	open center	open center								
Flow @ pressure at remotes	14 gpm @ 2900 psi	14 gpm @ 2900 psi	14 gpm @ 2900 psi	14 gpm @ 2900 psi								
Total hydraulic flow	20 gpm	20 gpm	20 gpm	20 gpm								
Three point hitch	Category I - II	Category I - II	Category I - II	Category I - II								
Function	position, draft, mixed	position, draft, mixed	position, draft, mixed	position, draft, mixed								
Lifting force at the end of lower links	5200 lbs, 7600 lbs or 9150 lbs	5200 lbs, 7600 lbs or 9150 lbs	5200 lbs, 7600 lbs or 9150 lbs	5200 lbs, 7600 lbs or 9150 lbs								
Remote outlets - cab models	1 set standard, 3 sets optional	3 sets standard	3 sets standard	3 sets standard								
Remote outlets - open station models	1 set standard, 3 sets optional	1 set standard, 3 sets optional	1 set standard, 3 sets optional	1 set standard, 3 sets optional								
TIRES												
Front: 2WD models	9.00-16	9.00-16	9.00-16	N/A								
4WD models	11.2-24; 12.5/80-18 industrial tires	11.2-24; 12.4-24; 13.6R-24; 12.5/80-18 industrial tires	11.2-24; 12.4-24; 13.6R-24; 12.5/80-18 industrial tires	11.2-24; 12.4-24; 13.6R-24; 12.5/80-18 industrial tires								
Rear:	16.9-30; 19.5L-24 industrial tires	16.9-30; 16.9-34; 18.4R-34; 19.5L-24 industrial tires	16.9-30; 16.9-34; 18.4R-34; 19.5L-24 industrial tires	16.9-30; 16.9-34; 18.4R-34; 19.5L-24 industrial tires								

Specifications

	7020 (2WD), 7040 (4WD)	8020 (2WD), 8040 (4WD)	9020 (2WD), 9040 (4WD)	10040 (4WD)
MAIN DIMENSIONS				
Wheelbase 2WD/4WD	91 in/ 89 in	91 in/ 89 in	91 in/ 89 in	NA/ 89 in
Length	152 in	152 in	152 in	152 in
Minimum width (for rear wheel track 56 in)	73 in	73 in	73 in	73 in
Height with ROPS raised/folded	103 in/ 83 in (for tires 16.9-30)	105 in/ 85 in (for tires 16.9-34)	105 in/ 85 in (for tires 16.9-34)	105 in/ 85 in (for tires 16.9-34)
Height with ROPS raised/folded (rear axle in low profile setting)	95 in/ 75 in (for tires 19.5L-24)	95 in/ 75 in (for tires 19.5L-24)	95 in/ 75 in (for tires 19.5L-24)	95 in/ 75 in (for tires 19.5L-24)
Height with cab	97 in/ 77 in (for tires 16.9-28)	97 in/ 77 in (for tires 16.9-28)	97 in/ 77 in (for tires 16.9-28)	97 in/ 77 in (for tires 16.9-28)
Height with cab (rear axle in low profile setting)	103 in (for tires 11.2-24 & 16.9-30)	105 in (for tires 12.4-24 & 16.9-34)	105 in (for tires 12.4-24 & 16.9-34)	105 in (for tires 12.4-24 & 16.9-34)
Ground clearance	100 in (for tires 12.5-18 & 19.5L-24)	100 in (for tires 12.5-18 & 19.5L-24)	100 in (for tires 12.5-18 & 19.5L-24)	100 in (for tires 12.5-18 & 19.5L-24)
	98 in (for tires 12.5-18 & 19.5L-24)	98 in (for tires 12.5-18 & 19.5L-24)	98 in (for tires 12.5-18 & 19.5L-24)	98 in (for tires 12.5-18 & 19.5L-24)
	22 in (2WD), 16 in (4WD) (for tires 11.2-24 & 16.9-30)	22 in (2WD), 17 in (4WD) (for tires 12.4-24 & 16.9-34)	22 in (2WD), 17 in (4WD) (for tires 12.4-24 & 16.9-34)	22 in (2WD), 17 in (4WD) (for tires 12.4-24 & 16.9-34)
Wheel track: 2WD tractors	56-75 in (front); 56-71 in (rear)	56-75 in (front); 56-71 in (rear)	56-75 in (front); 56-71 in (rear)	56-75 in (front); 56-71 in (rear)
4WD tractors	59-77 in (front); 56-71 in (rear)	59-77 in (front); 56-71 in (rear)	59-77 in (front); 56-71 in (rear)	59-77 in (front); 56-71 in (rear)
Turning radius 2WD/4WD	11 ft/12 ft	11 ft/12 ft	11 ft/12 ft	NA/12 ft
Weight with cab, w/o weights (Deduct 500 lbs w/o cab)	7390 lbs (2WD) 8190 lbs (4WD)	7540 lbs (2WD) 8340 lbs (4WD)	7590 lbs (2WD) 8390 lbs (4WD)	7610 lbs (2WD) 8410 lbs (4WD)

STANDARD EQUIPMENT:

Open Station Models:

Horizontal exhaust; Differential lock with mechanical engagement; Limited slip front differential (4WD models); Ground speed PTO; Telescopic sway bars; Telescopic or hook-style lower links; One set of remote hydraulic outlets; Deluxe seat with three-way adjustment and arm rests; Folding ROPS; Four halogen head lights and one halogen rear work light; Tool box; Tilt/telescoping steering wheel (except model 7020); Front fenders, reinforced rubber (except model 7040)

Cab Models:

Air compressor; Differential lock and front wheel drive with electric engagement; Limited slip front differential (4WD models); Ground speed PTO; Telescopic sway bars; Telescopic or hook-style lower links; One set of remote hydraulic outlets (models 7020, 7040); Three sets of remote hydraulic outlets (models 8020, 8040, 9020, 9040, 10040); Deluxe seat with three-way adjustment and arm rests (models 7020, 7040); Deluxe seat with ten-way adjustment, swivel motion and arm rests (models 8020, 8040, 9020, 9040, 10040); Tinted windows; Front and rear wipers; Windshield washer; Air conditioning; Six front and three rear halogen lights; Tool box; Tilt/telescoping steering wheel; Speakers and antenna for radio installation (radio not included); Front fenders, reinforced rubber (except model 7040)

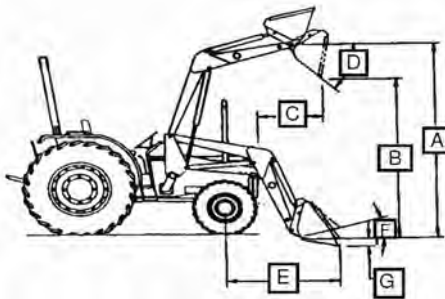
OPTIONS:

Front and rear weights; Block heater; Creeper transmission (cannot be combined with shuttle transmission); Front PTO and front 3point hitch; 2nd & 3rd set of remote hydraulic outlets (on models not so equipped as standard equipment); Front fenders for model 7040; Instructional seat (cab models only)

ZETOR System 103H/ 103SLX

Front End Loaders

Description and applicability: Zetor system 103H: High capacity, heavy-duty, quick-attach compact low profile front loader. Recommended for all models except 4WD models with front tires 13.6R-24.
Zetor system 103SLX: High capacity, heavy-duty, quick-attach low profile front loader with self-leveling. Recommended for all "20" and "40" series models.



LOADER MODEL:	103H	103SLX
Mechanical self-leveling	NO	YES
A Maximum Lift Height (in)	122	140
B Clearance with Bucket Dumped (in)	98	104 **)
C Reach at Maximum Height (in)	43	20
D Maximum Dump Angle (deg)	40	60
E Reach on Ground (in)	77	83
F Bucket Rollback Angle (deg)	20	35
G Digging Depth (in)	4	2

***) Bucket at 45 degrees

Specifications measured for tire size:

Front: 11.2-24; Rear: 16.9-30

The loader hydraulic system is connected directly to tractor pump and does not use remote outlets.

LOADER MODEL:	103H	103SLX
Lift Capacity to Full Height (lb)		
- at pivot points (loader w/o bucket)	4840	4740
- 31.5" ahead of pivot (with bucket attached)	2500	2750
Breakout Force (lb)		
- at pivot points (loader w/o bucket)	6930	6420
- 31.5" ahead of pivot (with bucket attached)	3520	4270
Raising Time w/14 gpm pump (sec)	5	5.2
Bucket dump time (sec)	3.5	2.5
Bucket rollback time (sec)	3.5	2
Weight with 73" bucket (lb)	2150	2350

Standard Bucket Size: 73 in. (19 cu.ft. struck level)

Optional Bucket Size: 83 in. (21.5 cu.ft. struck level)

Specifications subject to change without notice and without incurring obligation on behalf of Zetor.

Specifications

	9050 (4WD)	10050 (4WD)	11050 (4WD)	12050 (4WD)																																																																																																																																																								
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Battery capacity	950 CCA	950 CCA	950 CCA	950 CCA																																																																																																																																																								
Fuel tank capacity	40 gal (48 gal with power shuttle)	40 gal (48 gal with power shuttle)	40 gal (48 gal with power shuttle)	48 gal																																																																																																																																																								
Oil change & service intervals	500 hours	500 hours	500 hours	500 hours																																																																																																																																																								
ENGINE CLUTCH-tractors with mechanical shuttle	dry, 12in., cerametallic lining, hydraulic control	dry, 12in., cerametallic lining, hydraulic control	dry, 12in., cerametallic lining, hydraulic control	N/A																																																																																																																																																								
ENGINE CLUTCH-tractors with power shuttle	multi-plate wet clutch	multi-plate wet clutch	multi-plate wet clutch	multi-plate wet clutch																																																																																																																																																								
TRANSMISSION-tractors with mechanical shuttle	fully synchronized with two-stage power shift and synchro shuttle; 16 forward and 16 reverse speeds	fully synchronized with two-stage power shift and synchro shuttle; 16 forward and 16 reverse speeds	fully synchronized with two-stage power shift and synchro shuttle; 16 forward and 16 reverse speeds	N/A																																																																																																																																																								
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TRACTOR SPEEDS (mph)	<p>Tractors with mechanical shuttle</p> <table border="1"> <thead> <tr> <th>Forward</th> <th>Low</th> <th>High</th> <th>Reverse</th> <th>Low</th> <th>High</th> </tr> <tr> <th>Gear</th> <th>Range</th> <th>Range</th> <th>Gear</th> <th>Range</th> <th>Range</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.31</td> <td>5.19</td> <td>1R</td> <td>1.39</td> <td>5.52</td> </tr> <tr> <td>2</td> <td>1.71</td> <td>6.73</td> <td>2R</td> <td>1.81</td> <td>7.16</td> </tr> <tr> <td>3</td> <td>1.96</td> <td>7.73</td> <td>3R</td> <td>2.08</td> <td>8.22</td> </tr> <tr> <td>4</td> <td>2.52</td> <td>9.95</td> <td>4R</td> <td>2.68</td> <td>10.57</td> </tr> <tr> <td>5</td> <td>3.12</td> <td>12.32</td> <td>5R</td> <td>3.32</td> <td>13.11</td> </tr> <tr> <td>6</td> <td>4.06</td> <td>16.00</td> <td>6R</td> <td>4.31</td> <td>17.02</td> </tr> <tr> <td>7</td> <td>4.54</td> <td>17.94</td> <td>7R</td> <td>4.83</td> <td>19.09</td> </tr> <tr> <td>8</td> <td>5.86</td> <td>23.13</td> <td>8R</td> <td>6.22</td> <td>24.56</td> </tr> </tbody> </table>						Forward	Low	High	Reverse	Low	High	Gear	Range	Range	Gear	Range	Range	1	1.31	5.19	1R	1.39	5.52	2	1.71	6.73	2R	1.81	7.16	3	1.96	7.73	3R	2.08	8.22	4	2.52	9.95	4R	2.68	10.57	5	3.12	12.32	5R	3.32	13.11	6	4.06	16.00	6R	4.31	17.02	7	4.54	17.94	7R	4.83	19.09	8	5.86	23.13	8R	6.22	24.56	<p>Tractors with power shuttle</p> <table border="1"> <thead> <tr> <th>Forward</th> <th>Low</th> <th>High</th> <th>Reverse</th> <th>Low</th> <th>High</th> </tr> <tr> <th>Gear</th> <th>Range</th> <th>Range</th> <th>Gear</th> <th>Range</th> <th>Range</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.27</td> <td>5.00</td> <td>1R</td> <td>1.34</td> <td>5.31</td> </tr> <tr> <td>2</td> <td>1.47</td> <td>5.79</td> <td>2R</td> <td>1.56</td> <td>6.15</td> </tr> <tr> <td>3</td> <td>1.70</td> <td>6.72</td> <td>3R</td> <td>1.81</td> <td>7.13</td> </tr> <tr> <td>4</td> <td>1.87</td> <td>7.40</td> <td>4R</td> <td>1.99</td> <td>7.86</td> </tr> <tr> <td>5</td> <td>2.17</td> <td>8.58</td> <td>5R</td> <td>2.31</td> <td>9.11</td> </tr> <tr> <td>6</td> <td>2.52</td> <td>9.95</td> <td>6R</td> <td>2.68</td> <td>10.57</td> </tr> <tr> <td>7</td> <td>3.01</td> <td>11.88</td> <td>7R</td> <td>3.19</td> <td>12.61</td> </tr> <tr> <td>8</td> <td>3.48</td> <td>13.74</td> <td>8R</td> <td>3.70</td> <td>14.59</td> </tr> <tr> <td>9</td> <td>4.03</td> <td>15.92</td> <td>9R</td> <td>4.28</td> <td>16.90</td> </tr> <tr> <td>10</td> <td>4.38</td> <td>17.29</td> <td>10R</td> <td>4.65</td> <td>18.36</td> </tr> <tr> <td>11</td> <td>5.06</td> <td>19.96</td> <td>11R</td> <td>5.37</td> <td>21.20</td> </tr> <tr> <td>12</td> <td>5.86</td> <td>23.13</td> <td>12R</td> <td>6.22</td> <td>24.56</td> </tr> </tbody> </table>						Forward	Low	High	Reverse	Low	High	Gear	Range	Range	Gear	Range	Range	1	1.27	5.00	1R	1.34	5.31	2	1.47	5.79	2R	1.56	6.15	3	1.70	6.72	3R	1.81	7.13	4	1.87	7.40	4R	1.99	7.86	5	2.17	8.58	5R	2.31	9.11	6	2.52	9.95	6R	2.68	10.57	7	3.01	11.88	7R	3.19	12.61	8	3.48	13.74	8R	3.70	14.59	9	4.03	15.92	9R	4.28	16.90	10	4.38	17.29	10R	4.65	18.36	11	5.06	19.96	11R	5.37	21.20	12	5.86	23.13	12R	6.22	24.56
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P.T.O. clutch controls	electro-hydraulic	electro-hydraulic	electro-hydraulic	electro-hydraulic																																																																																																																																																								
Ground speed PTO	standard	standard	standard	standard																																																																																																																																																								
BRAKES	wet disc brakes	wet disc brakes	wet disc brakes	wet disc brakes																																																																																																																																																								
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HYDRAULIC SYSTEM				
Flow @ pressure at remotes	14 gpm @ 2900 psi	14 gpm @ 2900 psi	14 gpm @ 2900 psi	14 gpm @ 2900 psi
Total hydraulic flow	20 gpm	20 gpm	20 gpm	20 gpm
Three point hitch	Category I - II	Category I - II	Category I - II	Category I - II
Function	position, draft, mixed	position, draft, mixed	position, draft, mixed	position, draft, mixed
Lifting force at the end of lower links	7600 lbs (9150 lbs optional)	7600 lbs (9150 lbs optional)	7600 lbs (9150 lbs optional)	7600 lbs (9150 lbs optional)
Remote outlets	3 sets standard, all with float; one set with detented spool with automatic pressure release; one port with check valve for maximum tightness	3 sets standard, all with float; one set with detented spool with automatic pressure release; one port with check valve for maximum tightness	3 sets standard, all with float; one set with detented spool with automatic pressure release; one port with check valve for maximum tightness	3 sets standard, all with float; one set with detented spool with automatic pressure release; one port with check valve for maximum tightness
TIRES Front/ Rear	13.6R-24/ 18.4R-34 Other tire sizes available.	13.6R-24/ 18.4R-34 Other tire sizes available.	13.6R-24/ 18.4R-34 Other tire sizes available.	13.6R-24/ 18.4R-34 Other tire sizes available.
MAIN DIMENSIONS				
Wheelbase	92 in (96 in with power shuttle)	92 in (96 in with power shuttle)	92 in (96 in with power shuttle)	96 in
Length	153 in (157 in with power shuttle)	153 in (157 in with power shuttle)	153 in (157 in with power shuttle)	157 in
Width (for rear wheel track 59 in)	78 in	78 in	78 in	78 in
Height	106 in	106 in	106 in	106 in
Ground clearance	18 in	18 in	18 in	18 in
Wheel track:	59-77 in (front); 59-71 in (rear)	59-77 in (front); 59-71 in (rear)	59-77 in (front); 59-71 in (rear)	59-77 in (front); 59-71 in (rear)
Turning radius (w/o use of brakes)	12 ft	12 ft	12 ft	12 ft
Weight	8550 lbs (with mechanical shuttle) 8980 lbs (with power shuttle)	8570 lbs (with mechanical shuttle) 9000 lbs (with power shuttle)	8600 lbs (with mechanical shuttle) 9030 lbs (with power shuttle)	9045 lbs

STANDARD EQUIPMENT:

Air compressor and tire inflator; Electric rear differential lock and front wheel drive engagement; Limited slip front differential; Ground speed PTO; Telescopic sway bars; Telescopic or hook-style lower links; Three sets of remote hydraulic outlets; Deluxe seat with ten-way adjustment, swivel motion and arm rests; Tinted windows; Front and rear wipers; Windshield washer; Air conditioning; Six front and three rear halogen lights; Tool box; Tilt/telescoping steering wheel; Speakers and antenna for radio installation (radio not included); Front fenders, reinforced rubber front and rear weights; Block heater; Front PTO and front 3point hitch; Instructional seat



Optional foldable instructional seat

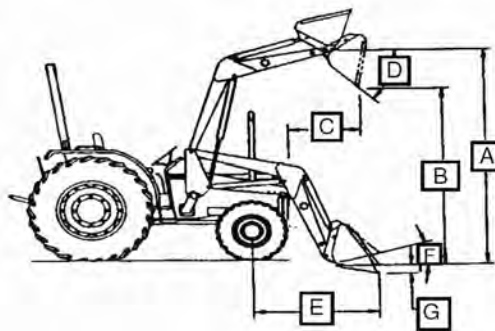
OPTIONS:

ZETOR System 103SLX

Front End Loader

Description and applicability:

High capacity, heavy duty, quick-attach low profile front loader with self-leveling. Recommended for all "50" series models.



	Mechanical self-leveling	YES
A	Maximum Lift Height (in)	141
B	Clearance with Bucket Dumped (in) (bucket at 45 deg.)	105
C	Reach at Maximum Height (in)	20
D	Maximum Dump Angle (deg)	60
E	Reach on Ground (in)	83
F	Bucket Rollback Angle (deg)	35
G	Digging Depth (in)	1

Specifications measured for tire size: Front: 13.6R-24 Rear: 18.4R-34

The loader hydraulic system is connected directly to tractor pump and does not use remote outlets.

Lift Capacity to Full Height (lb)	
- at pivot points (loader w/o bucket)	4740
- 31.5" ahead of pivot (with bucket attached)	2750
Breakout Force (lb)	
- at pivot points (loader w/o bucket)	6420
- 31.5" ahead of pivot (with bucket attached)	4270
Raising Time w/14 gpm pump (sec)	5.2
Bucket dump time (sec)	2.5
Bucket rollback time (sec)	2
Weight with 73" bucket (lb)	2350

Standard Bucket Size: 73 in. (19 cu.ft. struck level)
Optional Bucket Size: 83 in. (21.5 cu.ft. struck level)

Specifications subject to change without notice and without incurring obligation on behalf of Zetor.