

4065 | 4080 GS | 5080D GS
65-80 HP





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4065

65 Horsepower

Economical 2.9L FARMotion Engine

Mechanical Shuttle Transmission

3,525 lb Rear Lift Capacity

4065

ENGINE

FARMotion
65 HP (Gross)
3 cyl. / 2.9 L

TRANSMISSION

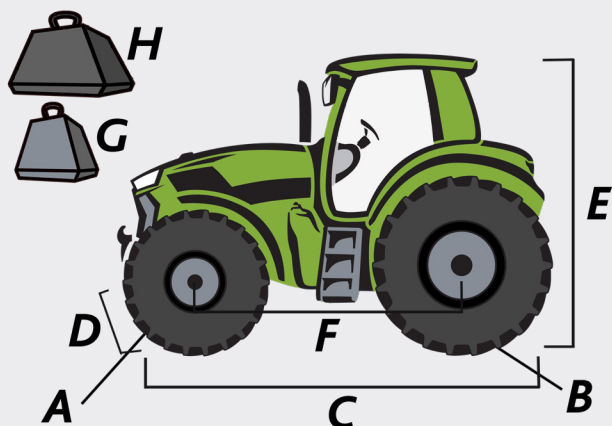
Mechanical manual
transmission 12x12
Mechanical shuttle

HYDRAULICS

9.2 GPM pump output (std)
2 standard rear remote valves

LIFT CAPACITY

Rear lift capacity: 3,525 lb
Max. permissible total weight:
10,550 lb



4065

SPECIFICATIONS

A	Standard Front Tires	360/70 R20
B	Standard Rear Tires	420/70 R30
C	Length (in)	138
D	Width (in)	72
E	Height (in)	97
F	Wheelbase (in)	77
G	Base Weight (lb)	5,500
H	Max. Weight (lb)	10,550

Technical data		4065
ENGINE		
Emission		Stage 4 / Tier 4
Manufacturer		FARMotion
Cylinders / displacement	No. / liters	3 / 2.9
Aspiration		Turbocharged
Gross power at 2,000 rpm	hp	65
Rated power at 2,200 rpm	hp	65
Max. torque @ 1,600 rpm	lb-ft	215
Torque rise	%	41
Fuel tank capacity	gal.	14.5
SHUTTLE TRANSMISSION		
Synchro-shuttle transmission with in-line shuttle lever		•
MECHANICAL MANUAL TRANSMISSION		
Speeds (Forward x Reverse)		12 x 12
Gears and Ranges		4 gears x 3 ranges
Max. transport speed	mph	18.6
Creeper gear		•
REAR PTO		
Mechanical activation		•
PTO speed 540 rpm		•
FRONT AND REAR AXLE		
Mechanical 4wd engagement		•
Mechanical differential lock engagement		•
BRAKES AND STEERING		
Mechanical parking brake		•
Hydrostatic steering with dedicated pump		•
Max. steering angle	°	55
POWER LIFT		
Mechanical 3-point hitch control		•
Lifting capacity	lb	3,525
Position and draft control		•
HYDRAULICS SYSTEM		
Hydraulic system type		Open center
Hydraulic flow to implements	gpm	8.2
Rear remote valves		2 standard
Max. lifting capacity	lb	3,525
PLATFORM		
Digital dash display		•
Platform with rubber cover		•
Folding ROPS		•
Right and left side entry		•
Suspended seat		—
DIMENSIONS AND WEIGHTS		
With rear tires		420/70 R30
Wheelbase	in.	76.8
Max. length	in.	138.3
Max. height at roll bar	in.	97.3
Standard width	in.	72.5
Base shipping weight	lb.	5,500
Max. permissible weight	lb.	10,550



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4080 GS

80 Horsepower

Economical 2.9L FARMotion Engine

Power Shuttle Transmission

5,500 lb Rear Lift Capacity

4080 GS

ENGINE

FARMotion
80 HP (Gross)
3 cyl. / 2.9 L

TRANSMISSION

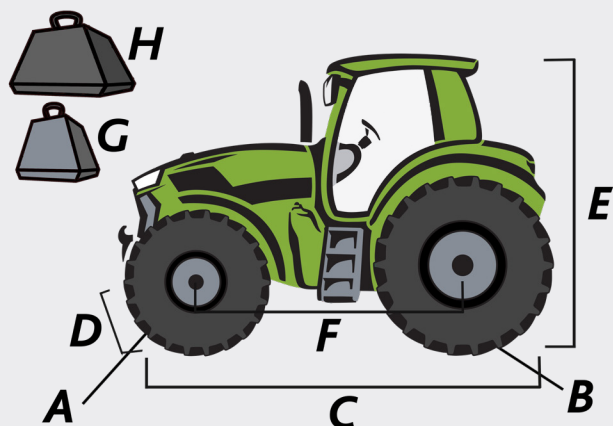
Synchronized transmission
15x15 with comfort clutch
Power shuttle with sensitivity
adjustment
Standard Stop & Go

HYDRAULICS

13.2 GPM pump output (std)
2 standard rear remote valves
Free flow return

LIFT CAPACITY

Rear lift capacity: 5,500 lb
Max. permissible total weight:
11,450 lb



4080 GS

SPECIFICATIONS

A	Standard Front Tires	360/70 R20
B	Standard Rear Tires	420/70 R30
C	Length (in)	138
D	Width (in)	72
E	Height (in)	97
F	Wheelbase (in)	77
G	Base Weight (lb)	6,600
H	Max. Weight (lb)	11,450

Technical data		4080 GS
ENGINE		
Emission		Stage 4 / Tier 4
Manufacturer		FARMotion
Cylinders / displacement	No. / liters	3 / 2.9
Aspiration		Turbocharged
Gross power at 2,000 rpm	hp	80
Rated power at 2,200 rpm	hp	75
Max. torque @ 1,600 rpm	lb-ft	252
Torque rise	%	43
Fuel tank capacity	gal.	19.8
POWER SHUTTLE TRANSMISSION		
Power shuttle transmission with sensitivity adjustment		•
MECHANICAL MANUAL TRANSMISSION WITH COMFORT CLUTCH		
Speeds (Forward x Reverse)		15 x 15
Gears and Ranges		5 gears x 3 ranges
Max. transport speed	mph	25
Creeper gear		•
Stop & Go		•
REAR PTO		
Mechanical activation		•
PTO speed 540 rpm		•
FRONT AND REAR AXLE		
Electro-hydraulic 4wd engagement		•
Electro-hydraulic differential lock engagement		•
BRAKES AND STEERING		
Mechanical parking brake		•
Hydrostatic steering with dedicated pump		•
Max. steering angle	°	55
Integrated front axle brakes		•
POWER LIFT		
Mechanical 3-point hitch control		•
Lifting capacity	lb	5,500
Position and draft control		•
HYDRAULICS SYSTEM		
Hydraulic system type		Open center
Hydraulic flow to implements	gpm	12.6
Rear remote valves		2 standard
Max. lifting capacity	lb	3,525
PLATFORM		
Digital dash display		•
Platform with rubber cover		•
Folding ROPS		•
Right and left side entry		•
Suspended seat		•
DIMENSIONS AND WEIGHTS		
With rear tires		420/70 R30
Wheelbase	in.	82.6
Max. length	in.	152
Max. height at roll bar	in.	97.3
Standard width	in.	72.5
Base shipping weight	lb.	6,600
Max. permissible weight	lb.	11,450



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5080D GS Keyline

80 Horsepower

Economical 2.9L FARMotion Engine

Power Shuttle Transmission

5,500 lb Rear Lift Capacity

5080D GS Keyline

ENGINE

FARMotion
80 HP (Gross)
3 cyl. / 2.9 L

TRANSMISSION

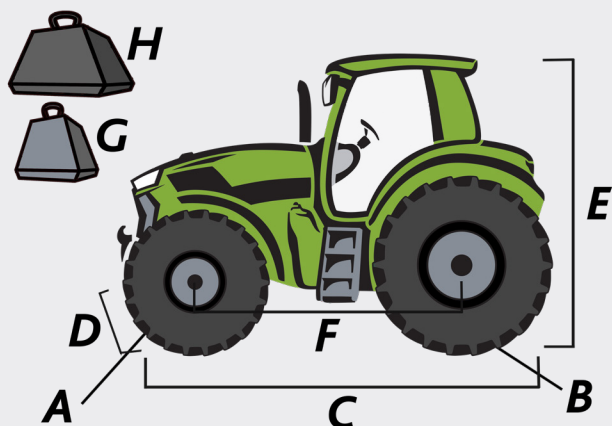
Synchronized transmission
15x15 with comfort clutch
Power shuttle with in-line
shuttle lever
Standard Stop & Go

HYDRAULICS

13.2 GPM pump output (std)
3 standard rear remote valves
Free flow return

LIFT CAPACITY

Rear lift capacity: 5,500 lb
Max. permissible total weight:
11,450 lb



5080D GS Keyline

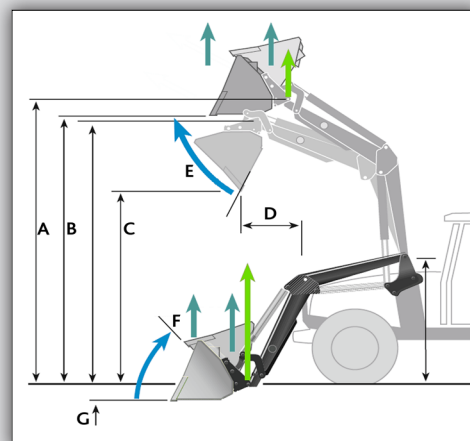
SPECIFICATIONS

A	Standard Front Tires	360/70 R20
B	Standard Rear Tires	420/70 R30
C	Length (in)	138
D	Width (in)	72
E	Height (in)	97
F	Wheelbase (in)	77
G	Base Weight (lb)	6,800
H	Max. Weight (lb)	11,450

Technical data		5080D GS Keyline
ENGINE		
Emission		Stage 4 / Tier 4
Manufacturer		FARMotion
Cylinders / displacement	No. / liters	3 / 2.9
Aspiration		Turbocharged
Gross power at 2,000 rpm	hp	80
Rated power at 2,200 rpm	hp	75
Max. torque @ 1,600 rpm	lb-ft	252
Torque rise	%	43
Fuel tank capacity	gal.	19.8
POWER SHUTTLE TRANSMISSION		
Power shuttle transmission with sensitivity adjustment		•
MECHANICAL MANUAL TRANSMISSION WITH COMFORT CLUTCH		
Speeds (Forward x Reverse)		15 x 15
Gears and Ranges		5 gears x 3 ranges
Max. transport speed	mph	25
Creeper gear		•
Stop & Go		•
REAR PTO		
Mechanical activation		•
PTO speed 540 rpm		•
FRONT AND REAR AXLE		
Electro-hydraulic 4wd engagement		•
Electro-hydraulic differential lock engagement		•
BRAKES AND STEERING		
Mechanical parking brake		•
Hydrostatic steering with dedicated pump		•
Max. steering angle	°	55
Integrated front axle brakes		•
POWER LIFT		
Mechanical 3-point hitch control		•
Lifting capacity	lb	5,500
Position and draft control		•
HYDRAULICS SYSTEM		
Hydraulic system type		Open center
Hydraulic flow to implements	gpm	12.6
Rear remote valves		3 standard
Max. lifting capacity	lb	3,525
PLATFORM		
Digital dash display		•
Platform with rubber cover		•
Folding ROPS		•
Right and left side entry		•
Suspended seat		•
DIMENSIONS AND WEIGHTS		
With rear tires		420/70 R30
Wheelbase	in.	82.6
Max. length	in.	152
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Standard width	in.	72.5
Base shipping weight	lb.	6,800
Max. permissible weight	lb.	11,450

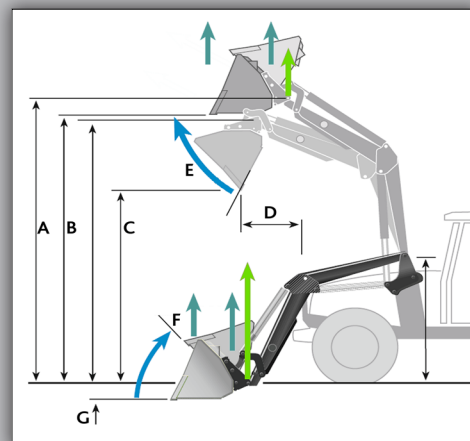
4065

LOADER SPECIFICATIONS			
A	Maximum lift height at pivot point	in	119
B	Maximum lift height under level bucket	in	110
C	Clearance with bucket dumped	in	75.5
D	Reach at maximum lift height	in	23.5
E	Maximum dump angle (full lift height)		63
F	Maximum rollback angle (ground level)		43
G	Digging depth	in	8.2
Lift capacity at pivot pin, max lift height		lbf	2,742
Lift capacity at pivot pin, ground level		lbf	3,574



4080 GS

LOADER SPECIFICATIONS			
A	Maximum lift height at pivot point	in	140
B	Maximum lift height under level bucket	in	131
C	Clearance with bucket dumped	in	97
D	Reach at maximum lift height	in	28
E	Maximum dump angle (full lift height)		62
F	Maximum rollback angle (ground level)		41
G	Digging depth	in	8.3
Lift capacity at pivot pin, max lift height		lbf	3,350
Lift capacity at pivot pin, ground level		lbf	4,541



5080D GS KEYLINE

LOADER SPECIFICATIONS			
A	Maximum lift height at pivot point	in	140
B	Maximum lift height under level bucket	in	131
C	Clearance with bucket dumped	in	97
D	Reach at maximum lift height	in	28
E	Maximum dump angle (full lift height)		62
F	Maximum rollback angle (ground level)		41
G	Digging depth	in	8.3
Lift capacity at pivot pin, max lift height		lbf	3,350
Lift capacity at pivot pin, ground level		lbf	4,541

