

# KMW

FRONT END  
**Loaders**



## COMPARE.

You'll find many reasons to choose **KMW Front-end Loaders.**

**Build-to-order manufacturing** for responsive availability.

**Latest technology in loader** manufacturing provides precision fit:

- Robotics
- CNC machines
- 2-year loader frame warranty
- 1-year hydraulic warranty

**Superb fit and finish including paint-to-match powder coat paint.**

**Precise fit mounting kits** made from stronger material components:

- 80,000 hi-yield steel reinforcement gusseting
- Double and triple pass welding
- 50,000 hi-yield 1.25" plate steel mounting kit frames

**Stronger loader arms:**

- 50,000 hi-yield steel on 1440 to 1760 models
- 100,000 hi-yield steel on 1860 model
- Double formed C-channel provides increased strength of boom arm and seam welds

**Complete custom fit hydraulic kits** with American standard fittings.

**Independent controls for lifting, curling, and clamping** provided by live 3rd function hydraulic valves.

**Innovative engineering and endurance testing**

to ensure long-life durability and reliability.

**Replaceable steel wear bushings** located at critical pivot points.



**HARD WORKING  
AND RUGGED**  
Just like you.



## KMW MODELS SPECIFICATIONS

Front End Loader Model	1220	1440	1660	1750	1760	1860
Tractor HP	45-80	60-110	80-130	90-180	110-190	140-300+
Maximum Lift Height to Pivot Point	10'-4"	11'-8"	12'-10"	13'-8"	13'-8"	15'-0"
Clearance with Bucket Fully Dumped	8'-2"	9'-2"	10'-1"	11'-5"	11'-5"	12'-4"
Reach at Maximum Lift Height	2'-2"	3'-8"	2'-8"	3'-6"	4'-2"	2'-0"
Dump Angle	40°	42°	42°	37°	40°	40°
Reach with Bucket on Ground	6'-1"	7'-0"	7'-5"	7'-10"	8'-5"	8'-7"
Rollback Angle	17°	30°	32°	25°	32°	32°
Dig Depth	5.5"	4.75"	4.00"	4.00"	3.00"	3.00"
Lift Capacity to Maximum Height at Pivot Point*	3,609#	4,400#	4,750#	4,500#	5,600#	6,400#
Lift Capacity to Maximum Height 31.5" Forward of Pivot Point*	2,406#	2,700#	3,550#	3,500#	4,100#	4,975#
Lift Cylinder Diameter	0.00"	3.00"	3.25"	3.50"	3.50"	3.50"
Tilt Cylinder Diameter	0.00"	2.50"	2.75"	3.00"	2.75"	3.25"

\* Without self-leveling. Specifications based on ASAE standards S301.3 and furnished for general information only as they can vary with different tractor models. Specifications are subject to change without notice, and without liability therefore.

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