

PALFINGER

M13A80



- **Palfinger M13A80 hydraulic loader with heated seat, seat belt, hydraulic oil cooler and 10 ton rotator**
- **42" debris grapple attachment**
- **PTO/pump with steel hydraulic reservoir**
- **22' (37 cu. yd.) HARDOX 450 dump body with front mount hoist**
- **DOT LED standard lighting package**
- **Front grill/bumper and rear body corner mounted strobe lights**
- **18"X18"X36" black steel toolbox, underbody frame mounted**
- **Mudflaps**
- **ICC bumper**
- **All steel fabrication and body painted gloss black enamel**

EPSILON REFUSE LOADERS

Customized solutions,
to grow your business

LIFETIME EXCELLENCE



ONE SUPPLIER

YOUR SOLUTIONS

The market offers various choices when it comes to selecting your equipment provider - and we know it's not an easy decision. Your challenges every day in the field matter, and that's why we put so much passion into our loaders. Trust our expertise and rely on our wide product portfolio to configure the right loader - customized for your needs across timber, refuse, rail, scrap and off-road applications.

By investing in EPSILON, you are selecting well established machines, a trusted global brand, and a reliable partner. With EPSILON you have a partner who understands your application and creates solutions to improve your comfort and productivity.

A-Line: Traditional A-Frame design with up to 32' of reach available

Z-Line: The compact loader folds away when stowed increasing bed space, saving operational time when dumping, and keeps the loader safe from debris during transport

L-Line: An H-frame design with numerous control options, long reaches, and out/down stabilizers

Since 1932, PALFINGER has been among the leading manufacturers of hydraulic lifting solutions. We began manufacturing EPSILON Timber and Refuse Loaders in 1980, and in 1989 opened our North American Headquarters to offer solutions tailored to the North American market. Today, EPSILON Loaders are a global leader in the timber and refuse segment.



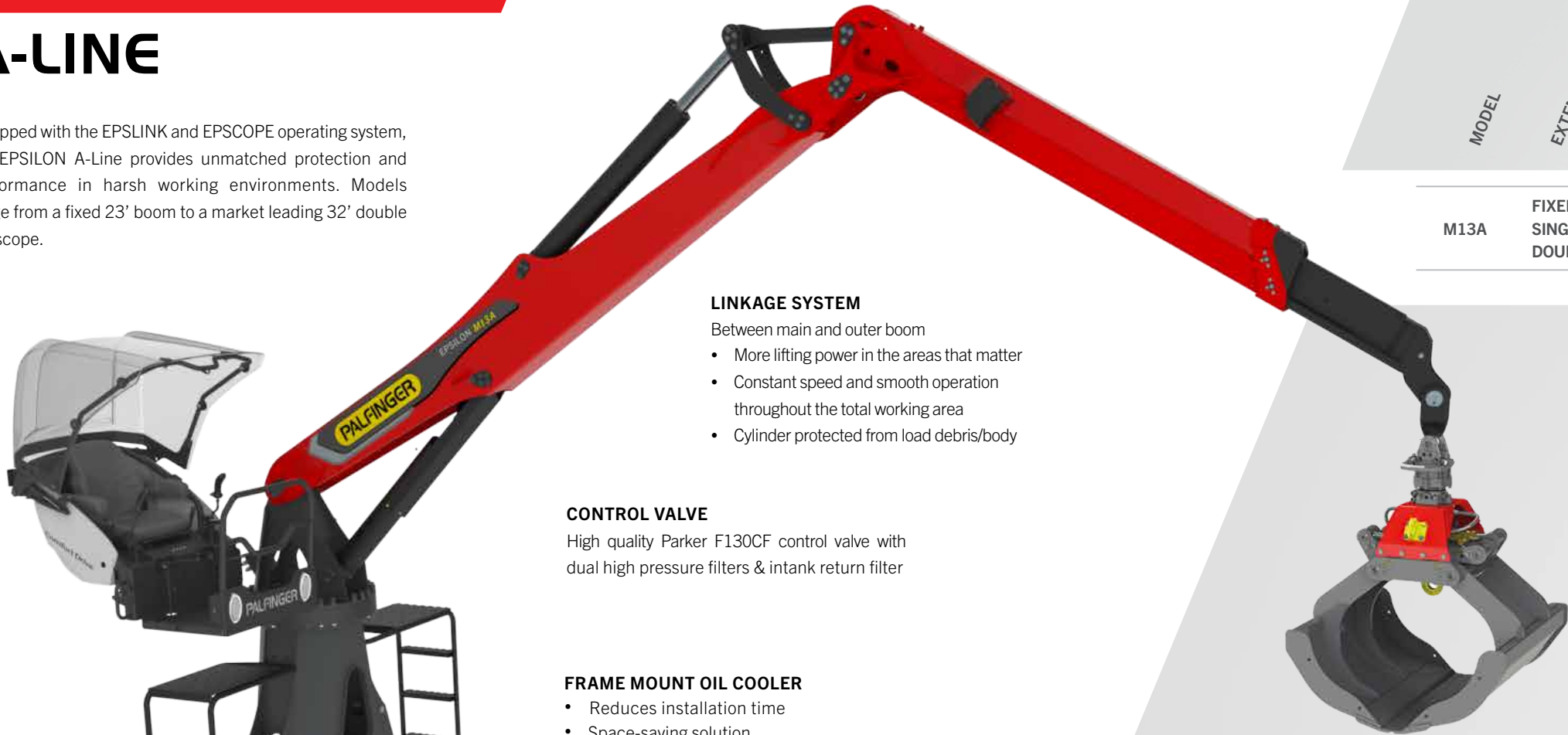
Our main guiding principal is to make you more successful with the help of our advanced machines, market experience, technical skills and committed employees.

TO LOCATE A DISTRIBUTOR NEAR YOU
VISIT WWW.PALFINGER.COM



A-LINE

Equipped with the EPSLINK and EPSCOPE operating system, the EPSILON A-Line provides unmatched protection and performance in harsh working environments. Models range from a fixed 23' boom to a market leading 32' double telescope.



LINKAGE SYSTEM
Between main and outer boom

- More lifting power in the areas that matter
- Constant speed and smooth operation throughout the total working area
- Cylinder protected from load debris/body

CONTROL VALVE
High quality Parker F130CF control valve with dual high pressure filters & intank return filter

FRAME MOUNT OIL COOLER

- Reduces installation time
- Space-saving solution
- No additional installation required
- Perfectly protected between ladder & frame

DOUBLE ROW BEARING
Specially developed for heavy duty work to reduce maintenance



COMFORT DRIVE

- Ergonomic arm rests w/fold down joysticks
- Safety frame and cover
- Large seat area
- Additional electric switches



COLD WEATHER PACKAGE
Optional equipment for harsh environment. Heated seat and backrest.



EPSHOOD
Optional protection hood for operators. Thermoplastic hood protects the operator from sun, wind, rain and snow.

MODEL	EXTENSION TYPE	MAX LIFTING CAPACITY / LBS.	MAX CAPACITY AT FULL EXTENSION / LBS.	MAX OUTREACH / FT.	WEIGHT WITHOUT ROTATOR/GRAB/OIL	SLEWING TORQUE / FT. LBS.	SLEWING ANGLE / DEGREES	OPERATING PRESSURE/FLOW
M13A	FIXED	9,650	3,570	22,6	4,930	14,010	Continuous	3,410 - 2x21
	SINGLE	9,260	3,000	26	5,280			
	DOUBLE	8,580	2,380	32	5,540			

CUSTOMIZED SOLUTIONS TO MEET EVERY APPLICATION

- Chassis requirement 33,000 GVWR or greater
- Behind cab, rear and trailer mounts available
- Body sizes range from 28 to 54 cu. yd capacity
- HARDOX construction
- Single acting front mounted telescopic lift cylinder
- 42" Refuse grapple with high wear resistant easy replaceable blades
- Grapple / rotator features Protect Connect mounting system
- Truck control options available from top seat: engine stop, RPM+/-, emergency cut-off
- Centralized, weather proof electrical junction box with circuit breakers
- User friendly equipment data system

CONFIGURATIONS & FEATURES



Epsilon Refuse Loaders. 04/18

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Products shown in the leaflet are partially equipped with optional features and do not always correspond to the standard version.
Country-specific regulations must be observed.
Dimensions may vary. Subject to product changes and improvements.