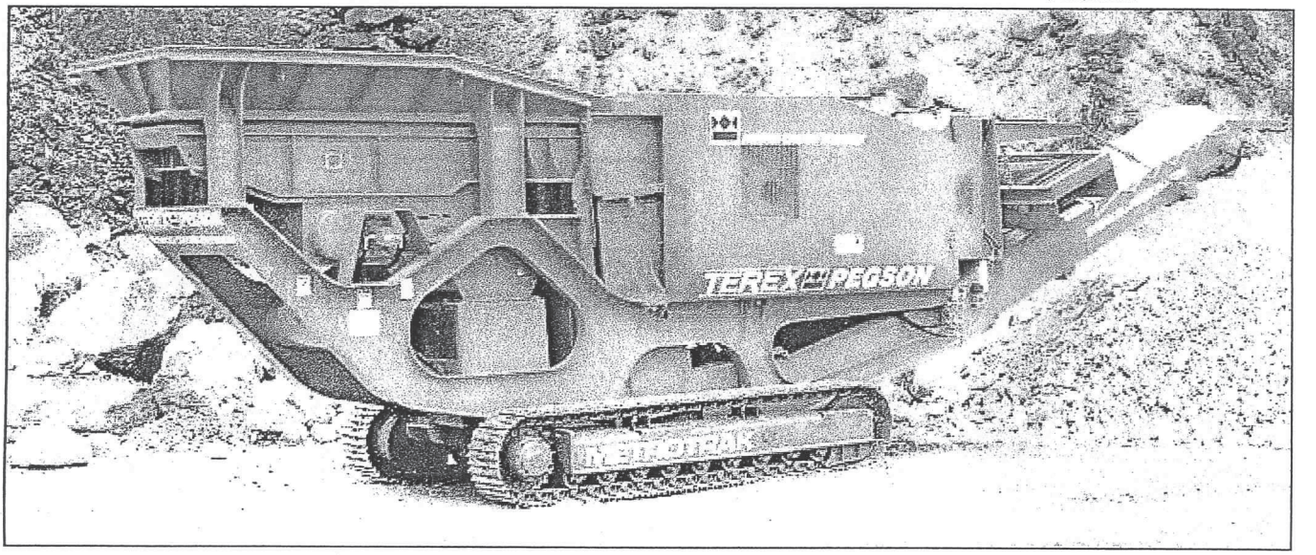
TEREX | PEGSON

METROTRAK SPECIFICATION

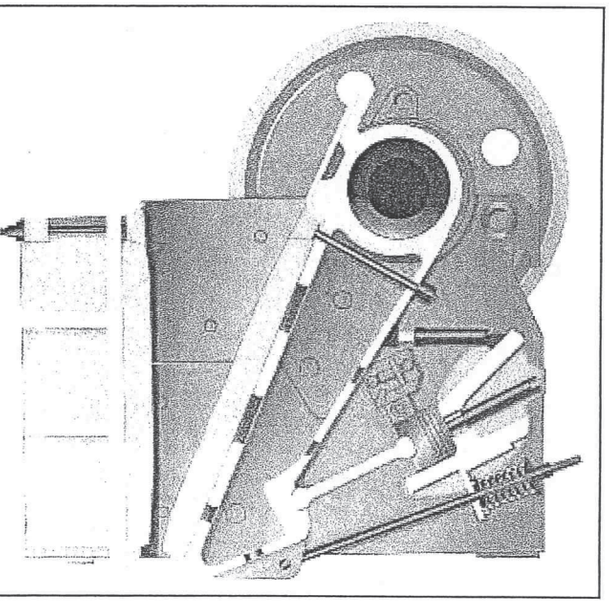




Above image features a Metrotrak fitted with the optional side conveyor and overband magnetic separator

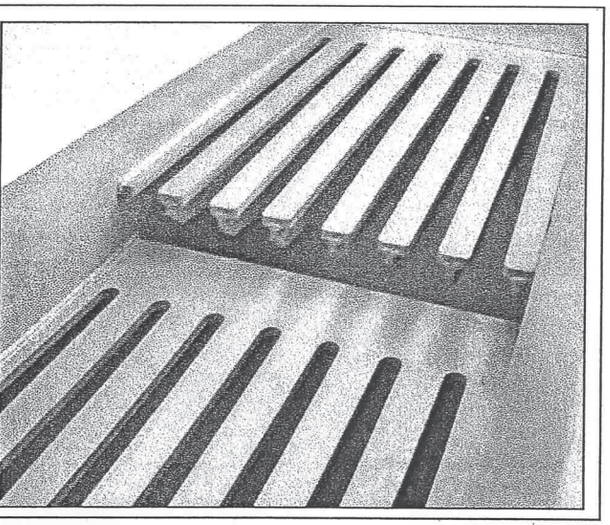
JAW CRUSHER

Crusher type:	'M' Series Single Toggle Jaw.
Feed opening:	900 x 600 mm.
Bearings:	Self aligning spherical rollers.
Lubrication:	Eccentric shaft roller bearings lubricated by grease.
Drive:	Through wedge belts with screw tension adjustment on engine.
Factory pre-set:	50 mm CSS.
Minimum setting:	40 mm closed side on concrete. 50 mm CSS on natural rock not exceeding a 10% fines value of 390kN. Settings measured from root to tip of opposite tooth. For applications outside this range, please consult TP.
Maximum setting:	125 mm CSS (subject to feed grading).
Adjustment:	Manual adjustment system with hand operated hydraulic pump.



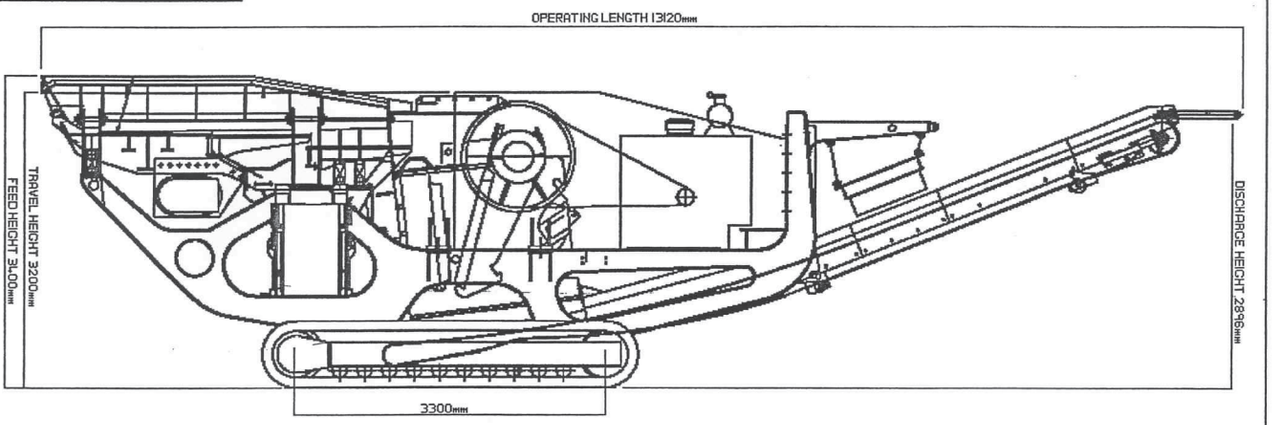
VIBRATING GRIZZLY FEEDER

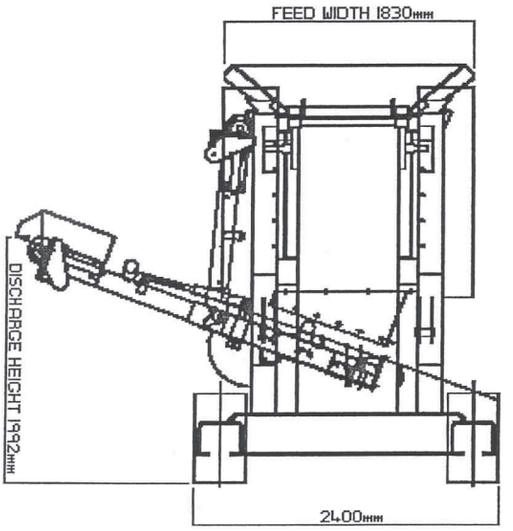
Type:	Spring mounted vibrating pan.
Vibrating unit:	Twin heavy-duty cast eccentric shafts running in spherical roller bearings, gear coupled at drive end.
Length:	3800mm.
Width:	800mm.
Drive:	Flange mounted hydraulic motor.
Grizzly:	2.16m long fixed bars at nominal 50mm aperture tapered from front to back, with step and welded into feeder body.
Underscreen:	Removable rubber blanking mat, replaceable with optional wire meshes.
Control:	Variable speed control through a proportional flow control valve.



METROTRAK SPECIFICATION

PLANT DIAGRAM





APPROXIMATE OVERALL PLANT WEIGHTS & DIMENSIONS

Operating length:	**13120 mm**
Operating height:	**3400 mm**
Operating width:	**3873 mm**
Transport length:	**13120 mm**
Transport width:	**2400 mm**
Transport height:	**3200 mm**
Total plant weight:	**28790 Kg**

PAINTING

The plant is finish painted RAL 5015 Blue. The tracks and handrails are painted RAL 7012 Grey.

General

TEREX | Pegson equipment complies with CE requirements.

Above line drawings feature a Metrotrak with optional side conveyor and overband magnetic separator.

Please consult TEREX | Pegson if you have any other specific requirements in respect of guarding, noise or vibration levels, dust emissions, or any other factors relevant to health and safety measures or environmental protection needs. On receipt of specific requests we will endeavour to ascertain the need for additional equipment and, if appropriate, quote extra to contract prices. Every endeavour will be made to supply equipment as specified, but we reserve the right, where necessary, to amend specifications without prior notice as we operate a policy of continual product development. It is the importers responsibility to check that all equipment supplied complies with local legislation.

Metrotrak Specification MT960/204.

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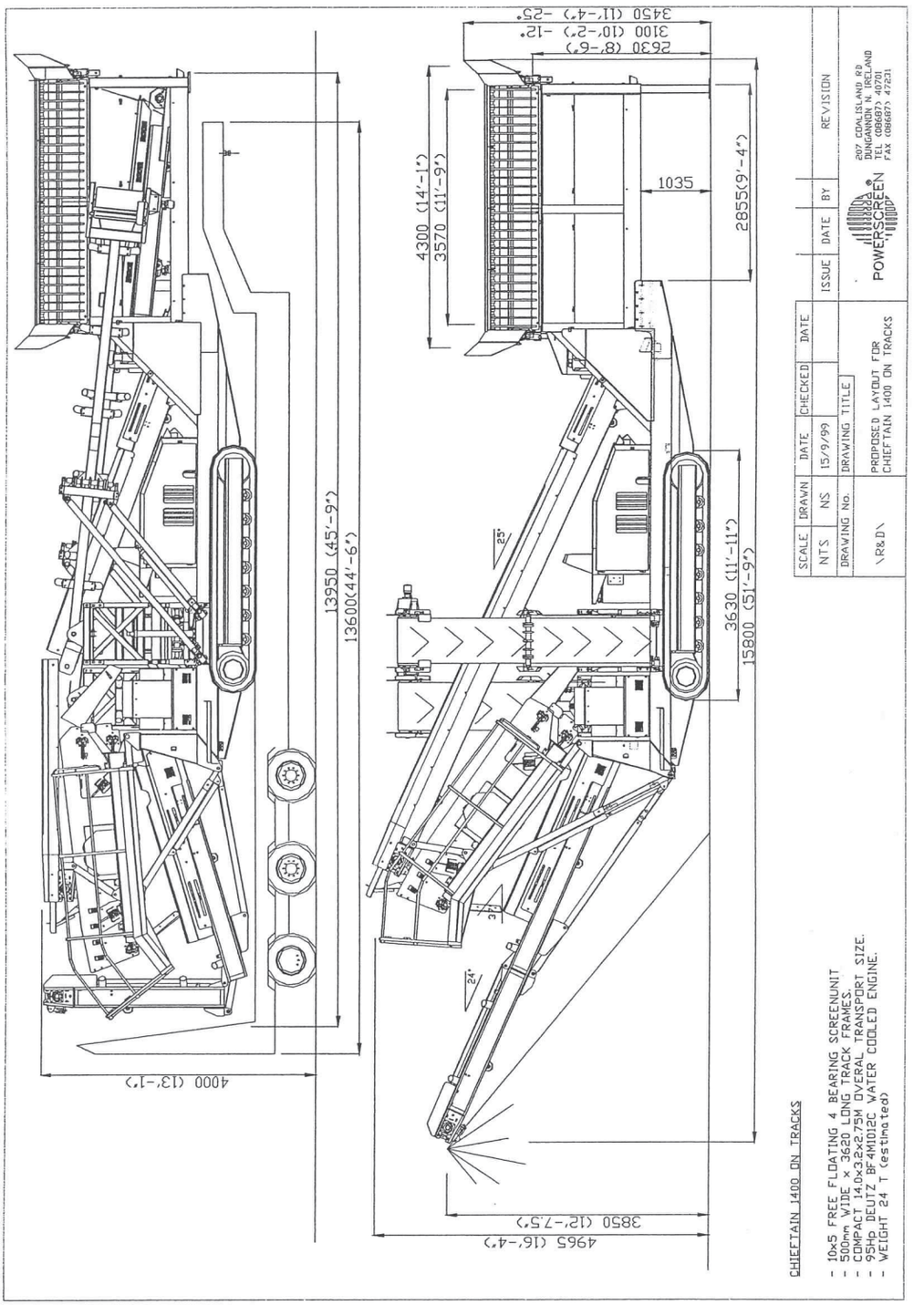
INTRODUCING THE

TURBO CHIEFTAIN 1400



All specifications subject to change without prior notice.

Turbo Chieftain 1400
Technical Specification



All specifications subject to change without prior notice.