

Stack Reclaimers

Stack Reclaimers are popular when heavy industrial processes require that large storage piles of raw material are necessary. Reclaimer chain and flight assemblies function like scraper conveyors, less the trough, with flight blades that push material toward a belt feeding conveyor. The reclaimer conveyor's chain with digging flights are supported by rails and structure which span over or across the pile being reclaimed for transfer to plant processes.

Chain for this demanding application should provide the longest service life to achieve the best overall value. Chain must have large bearing areas, high hardnesses and deep case depths to provide the best performance. U.S.Tsubaki engineers have used these principles while retrofitting many reclaiming conveyors with chain and sprockets, achieving service life which is longer than O.E.M. chains. For the superior value and performance, U.S.Tsubaki Chain is your best choice.

Reclaimer Chains

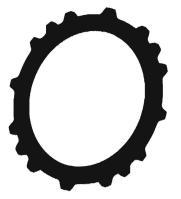
All dimensions are in inches unless otherwise indicated.

Drawing Number	Pitch								
		A	В	С	E	F	J	K	T
22568	9.843	2.85	1.77	4.31	4.31	4.31	4.04	0.83	0.50
22535	9.843		6.26	4.69	8.65	2.82	1.79	1.09	1.00
22220	9.843	2.50	5.12	4.94	10.15	3.82	2.36	0.81	0.50
22490	9.843	3.45	4.00	4.88	9.89	4.62	2.92	0.81	0.50
24522*	12.402	3.91	5.12	5.75	7.50	5.25	3.64	0.81	0.50

^{*} Available with or without mid pitch spacer

Note: Reclaimer chains are normally manufactured on a made-to-order basis. A few standard styles are shown above. Dimensions are subject to change. Contact U.S. Tsubaki to obtain certified prints for design and construction.







Engineering Chain Division

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Engineering Class Chains and Sprockets

Engineering Class Chains and Sprockets must work together, so buying them from the same source makes sense. When chains and sprockets articulate correctly, you get longer service life from your chain. That means long-term savings and real value for your operation. Maximize your operation with Engineering Class Chain and Sprockets from U.S. Tsubaki. Sprockets are available as:

- ☐ B or C hubs, traction wheels
- ☐ Split construction
- Lightening holes

Distributor:

CATALOG NUMBER: L0820300

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Tsubaki: The Choice for chain is a trademark of U.S. Tsubaki, Inc.

NOTE: In accordance with the policy of U.S. Tsubaki, Inc. to consistently improve
its products, the specifications in this flyer are subject to change without notice. For
current terms and conditions of sale, see our Engineering chain general catalog.

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