

Asphalt Reclaiming Procedure

With a hotbox reclaimer you can reclaim/reheat bulk stored uncompact virgin asphalt. The reclaiming process takes approximately 8-12 hours depending on the amount of material you are reclaiming. To reclaim asphalt simply follow the steps below.



1. Make Asphalt Patties

Segregate your asphalt mix into manageable sized chunks. This can be done using a template as shown on the left or “eye-balling” it using a shovel. Keep in mind you are going to have to lift these patties into your hotbox for reclaiming, so make them light enough for lifting.

Recommended chunk size is 18” x 21” x 3 1/2”

DO NOT COMPACT YOUR ASPHALT CHUNKS



2. Storage Procedure

When preparing your asphalt chunks for storage make sure you put either a piece of sheet metal or plywood between levels to make sure the chunks do not stick or weld together.



3. Ready to Reclaim

When you are ready to reclaim your bulk stored asphalt simply place your chunks into the hotbox reclaimer hopper. Depending on the amount the reclaiming process will take between 8-12 hrs. The temperature should be set to 300F overnight and then increased to 325-350 F first thing in the morning.



4. Ready to Use

Upon the completion of the reclaiming process you should have 325-350 F throughout your entire asphalt load. The mix should have the same consistency and properties as it had directly from the asphalt plant.