Dagangan:	**Kod Tarif (Perintah Duti Kastam 2007) :**
2. Drilling Rig Trade Name : Fundex F12 Machine Drilling Rig Brand : Fundex Model : F12	8430.41.000

<u>Keterangan</u> :

Dagangan merupakan *self propelled drilling machine* yang diberi nama *Fundex F12 Machine Drilling Rig* seberat 52 ton yang mempunyai *performances data* seperti berikut:

Performances data	Fundex F-12
Max pile length	26 m
Pile incline	1:3 and 1:6
Length of leader	31 m
Crawler chasis:	
Length	5.00 m
Width	3.0/ 4.5 m
Transportation weight	45 t
Engine Power	206 kW

Mesin ini dilengkapi dengan alat gerudi yang menggerudi tanah untuk pile foundation. Pile shaft shall be machine drilled and concrete placement shall begin within 1 hour after completion of drilling (placed in water-free cased holes). Mechanical vibrators shall be used in the top 15 ft of the pile to density the concrete.

Kegunaannya adalah untuk kerja-kerja menggerudi tanah bagi *pile foundation constructions of industrial and civil buildings.*

Mesyuarat Panel Penetapan Penjenisan Bil. 40/2010 memutuskan barangan ini sesuai diperjeniskan mengikut GIR 1&6 di bawah kod tarif 8430.41 000 sebagai *Other boring machine selfpropelled* berdasarkan alasan seperti berikut :-

- Dagangan mendapat liputan dalam HS EN, 2007, muka surat XVI-8430-3 dan XVI-8430 4:

84.30 -Other moving, grading, levelling, scraping, excavating, tamping, compacting, extracting or boring machinery, for earth, minerals or ores; pile-drivers and pile-extractors; snow-ploughs and snow-blowers (+).

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-Other boring or sinking machinery :

8430.41 - -Self-propelled

……..

The heading includes :

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(III) ***EXTRACTING, CUTTING OR DRILLING MACHINERY***

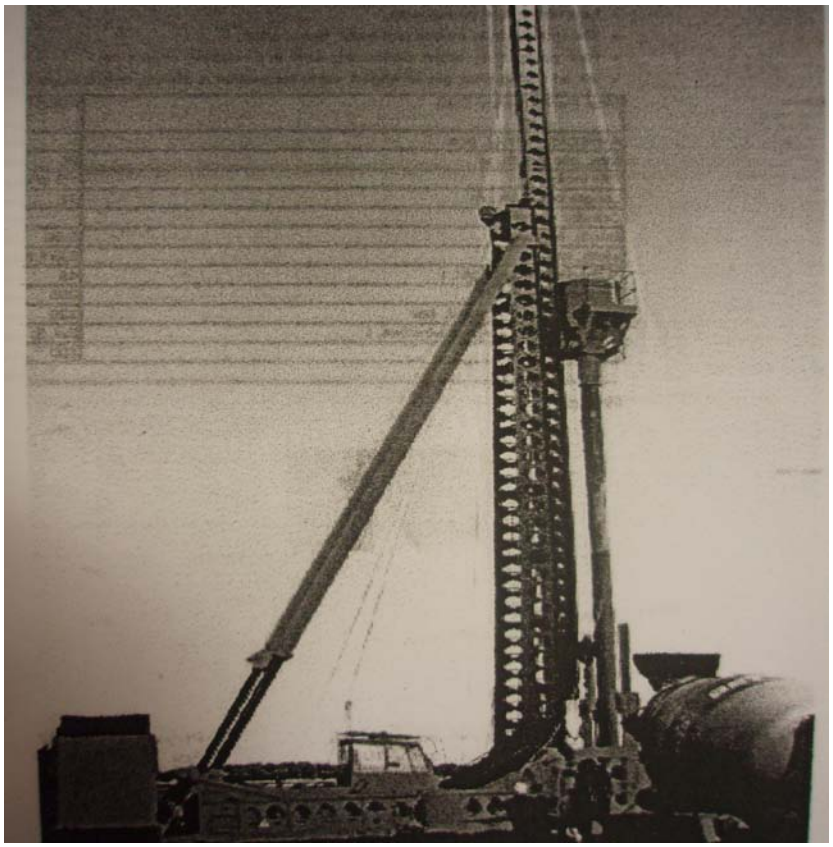
(D) ***Well sinking or boring machines*** *for the extraction of petroleum, natural gases, sulphur (Frasch process), etc., for raising strata samples in mining and oil well prospecting, for the sinking of artesian wells, etc. These machines are of two main types :*

(1) ***Rotary well sinking machinery*** *consisting essentially of a derrick fitted with pulley tackle, a hoist drum with transmission and control gear (draw-work), a swivel and a rotary table or gear-wheel.*

The power-driven draw-work imparts a rotary movement to the drill pipes by means of the rotary table or gear-wheel, the drill pipes being suspended from the rotary swivel. The draw-work also raises and lowers the drill pipes, when required, by means of the pulley tackle.

- Dagangan ini tidak sesuai diperjeniskan di bawah kepala 8430.10 000 kerana mesin di bawah kod tariff ini adalah untuk menanam *pile* secara hentakan.

Gambar :



Drilling Rig
Trade Name : Fundex F12 Machine Drilling Rig
Brand : Fundex
Model : F12