trimax MOWING SYSTEMS	SPARE PARTS INSTRUCTIONS # 27
Date Created: 24/08/2016	**Product:** Pegasus S4 (all models) X-WAM S4 (all models)
Title: Wire Roller Scraper Fitment	**Part Number:** 404-320-122 (Pegasus 493, Pegasus 610 Rear Deck) 404-320-124 (Pegasus 610 Side decks, X-WAM Decks)

SAFETY! Before attempting to make any adjustments or carry out maintenance on the mower, review the hazard identification table (section 3a of your Operator Manual) and take all necessary precautions.

WARNING: ROLLER SCRAPER USE, TENSIONING AND WARRANTY.

Wire Roller Scrapers are provided for the removal of **GRASS CLIPPINGS**.

They are **NOT** designed to remove a build-up of mud, which may cause the scraper to break.

Scrapers are not recommended for use on front rollers.

Should breakage occur they are likely to wrap into the blades.

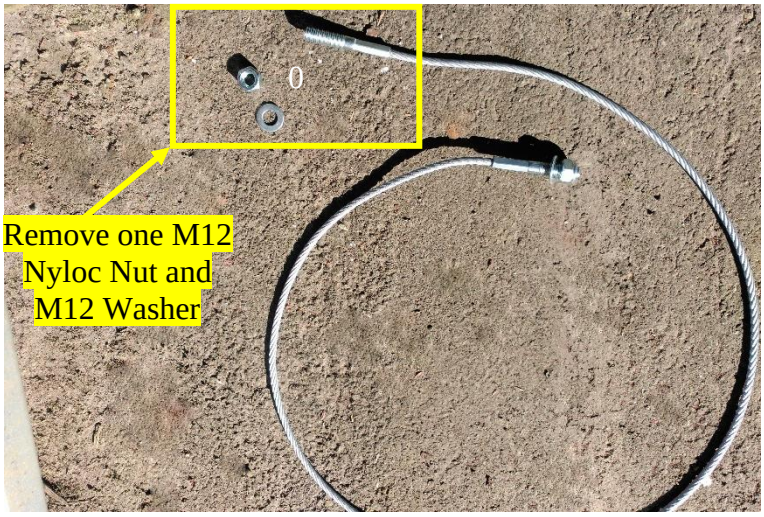
In the case of a Wire Roller Scraper breakage, TRIMAX WILL NOT BE LIABLE FOR WARRANTY ON BLADE OR SPINDLE COMPONENTS.

It is the responsibility of the owner and/or operator of the mower to fit or remove Wire Roller Scrapers depending upon the ground conditions prevailing at any given time.

DO NOT tighten the roller scraper cables more than is necessary to clean the roller.

Over-tightening will place extreme loads onto the roller bearings and cause premature failure.

It may also make it difficult to adjust the cutting height.



Remove the Wire Roller Scrapers from their packaging.

Uncoil the Wire Roller Scraper.

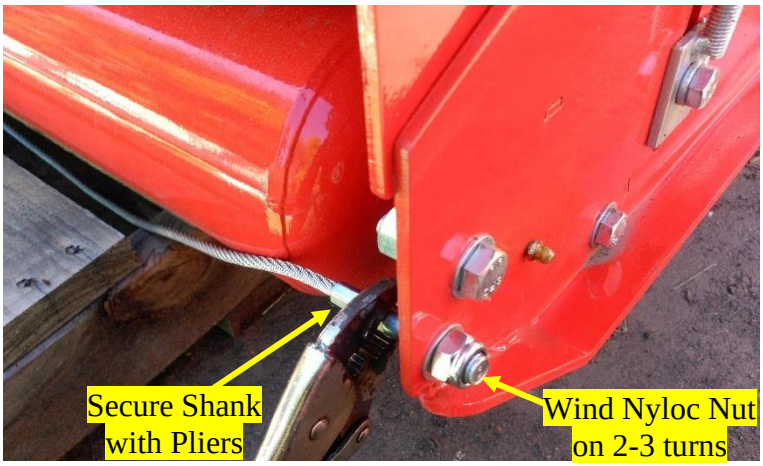
Discard the packaging.

Remove **ONE** of the supplied M12 Nyloc Nuts and M12 Flat Washers from the Wire Roller Scraper.

Feed the free end of the Wire Roller Scraper through the Side Channel.

Note:

The images shown in this document are for reference purposes only, please refer to **PAGE 3** for diagrams showing the holes to be used for your Wire Roller Scraper Fitment.



Fit a pair of self-locking pliers to the shank of one threaded section of the Wire Roller Scraper.

Use this to hold the Wire Roller Scraper stationary.

Use a 19mm Spanner to wind the M12 Nyloc Nut on until 2-3 threads are protruding from the Nyloc Nut.

Remove the self-locking pliers.

Pass the free end of the Wire Roller Scarper through the designated hole in the **OPPOSITE** Side Channel.

Re-fit the M12 Flat Washer and M12 Nyloc Nut to the free end of the Wire Roller Scraper.

Note:

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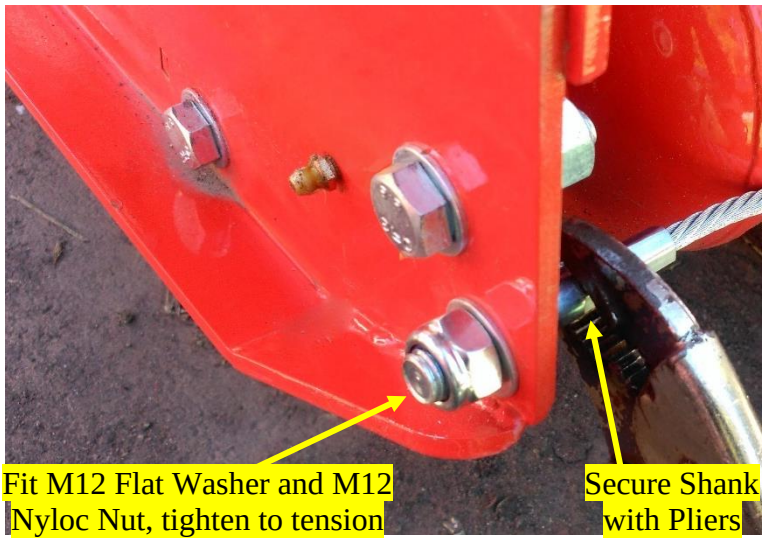


Fit the self-locking pliers to the shank of the threaded section at the opposite end of the Wire Roller Scraper.

Use a 19mm Spanner to wind the M12 Nyloc Nut on until the desired tension is achieved i.e. no sag in the middle of the Wire Roller Scraper.

Note:

DO NOT tighten the roller scraper cables more than is necessary to clean the roller! Over-tightening them will place extreme loads onto the roller bearings and cause premature failure! It may also make it difficult to adjust the cutting height.

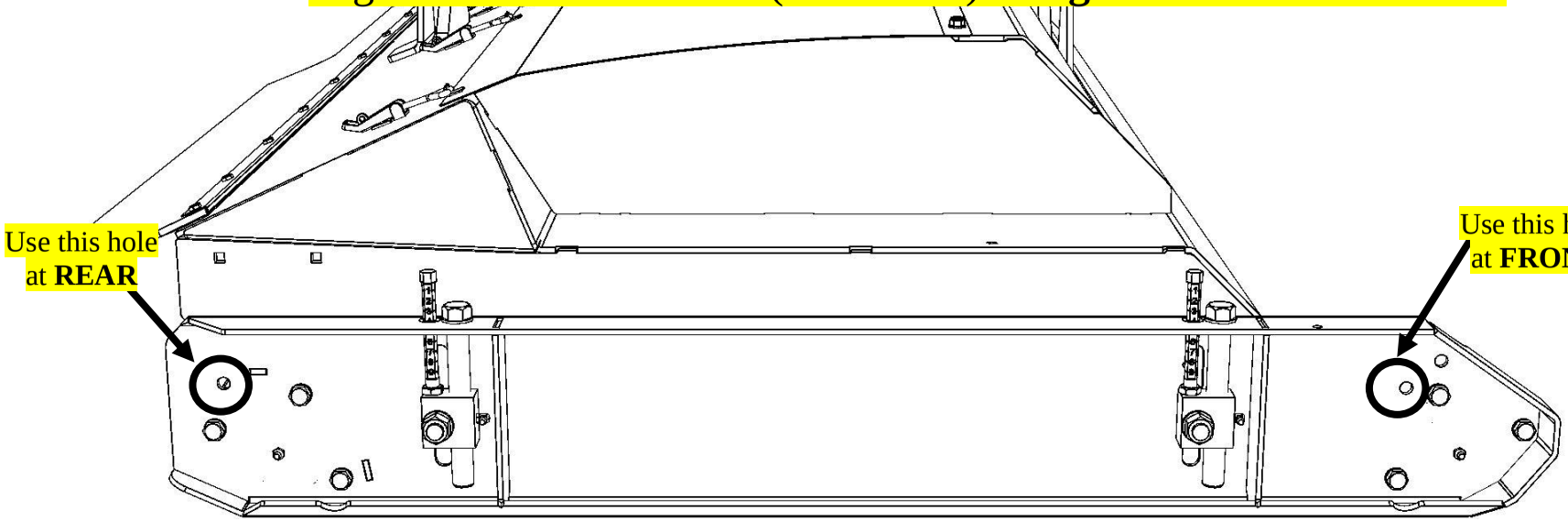
IMPORTANT:

The Wire Roller Scrapers may stretch slightly after the mower has been operated for a time. This is normal.

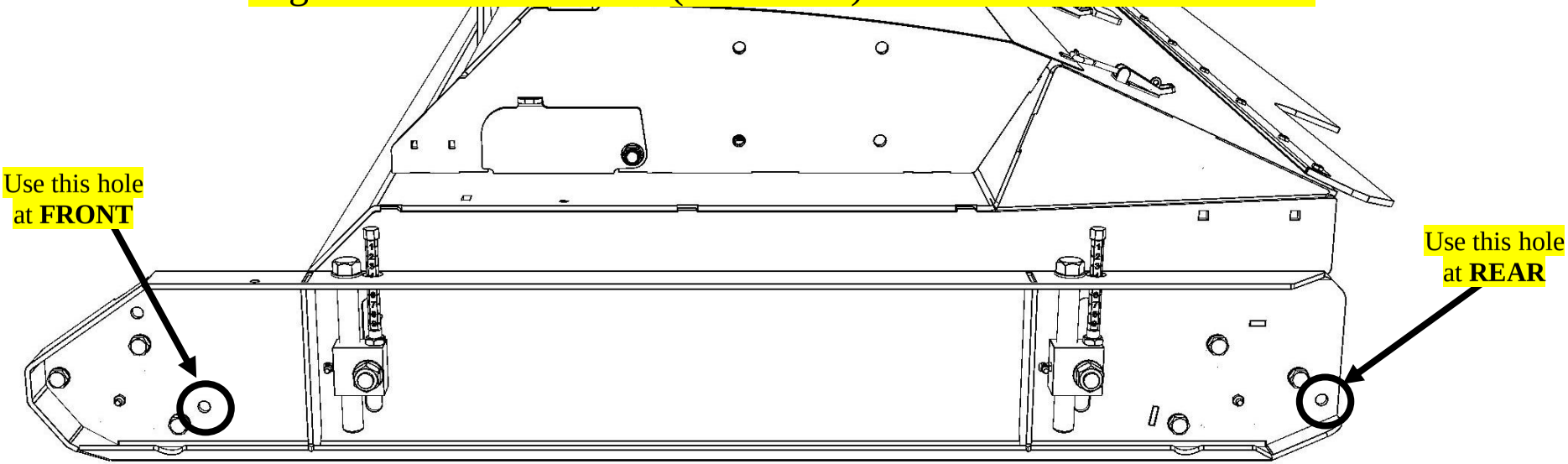
It may be necessary to re-tension the Wire Roller Scrapers. To achieve this, repeat the steps above.

Only tighten the Wire Roller Scrapers a small amount at a time and check the tension before tightening further.

Pegasus S4 / X-WAM S4 (all models) – **Right Hand Side Channel**



Pegasus S4 / X-WAM S4 (all models) - **Left Hand Side Channel**



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